# Information on the Notice of the 45<sup>th</sup> Regular General Meeting of Shareholders for the Fiscal Year 2017 ended March 31, 2018

Notes to the consolidated financial statements Notes to the non-consolidated financial statements for the fiscal year 2017 ended March 31, 2018

Nidec Corporation

Of the documents to be provided to our shareholders with this notice, "Notes to the consolidated financial statements" and "Notes to the non-consolidated financial statements" are deemed to have been provided to our shareholders by posting on Nidec Corporation's website (http://www.nidec.com/en-global/) in accordance with applicable laws and regulations and Article 15 of Nidec Corporation's Articles of Incorporation. These notes are parts of the consolidated and non-consolidated statements audited by the Audit & Supervisory Board and Accounting Auditors during their process of making audit reports.

# Notes to the consolidated financial statements

The amounts in the statements are rounded to the nearest one million yen.

- I. Significant accounting policies for preparation of consolidated financial statements
- 1. Standard for preparation of consolidated financial statements

Consolidated financial statements of the Company and its subsidiaries ("Nidec"), based on Paragraph 1, Article 120 of the Company Calculation Rules, are prepared in accordance with International Financial Reporting Standards ("IFRS"). However, in compliance with the provisions of the second sentence of the same paragraph, disclosure of some items required under IFRS is omitted.

# 2. Scope of consolidation

Number of consolidated subsidiaries Names of major consolidated subsidiaries 310

Nidec Electronics (Thailand) Co., Ltd., Nidec Singapore Pte. Ltd., Nidec (H.K.) Co., Ltd., Nidec Sankyo Corporation, Nidec Copal Corporation, Nidec Techno Motor Corporation, Nidec Motor Corporation, and Nidec Motors & Actuators (Germany) GmbH

3. Application of equity method

Number of affiliated companies accounted for under the equity method Name of the company accounted for under the equity method

4

Nidec Development Philippines Corporation and three other companies

- 4. Matters concerning accounting policies
  - Early adoption of new IFRS standards
     Nidec has early adopted IFRS 9 "Financial Instruments" (revised in July 2014).
  - (2) Valuation criteria and valuation methods for important assets
    - 1) Financial instruments
      - (i) Initial recognition

Financial assets are recognized when Nidec becomes a party to the contractual provisions of the instrument (the acquisition date). However, trade and other receivables are recognized at the date of occurrence. For financial liabilities, debt instruments issued by Nidec are recognized at the issuance date and other financial liabilities are recognized when Nidec becomes a party to the contractual provisions of the instrument (the transaction date).

Financial assets and financial liabilities are measured at fair value at initial recognition. Transaction costs directly attributable to the acquisition of financial assets and the issuance of financial liabilities are, at initial recognition, added to the fair value of financial assets or deducted from the fair value of financial liabilities, excluding financial assets measured at fair value through profit or loss ("FVTPL financial assets") and financial liabilities measured at FVTPL ("FVTPL financial liabilities"). Nidec currently does not hold non-derivative FVTPL

financial liabilities. Transaction costs directly attributable to the acquisition of FVTPL financial assets are recognized in profit or loss.

#### (ii) Non-derivative financial assets

Nidec categorizes non-derivative financial assets at initial recognition into financial assets measured at amortized cost, financial assets measured at fair value through other comprehensive income ("FVTOCI financial assets") and FVTPL financial assets.

#### Financial assets measured at amortized costs

Financial assets are subsequently measured at amortized cost in cases where the following criteria are met:

- When the financial assets are held to collect the contractual cash flows of the financial assets in Nidec's business model.
- When the contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

#### **FVTOCI** financial assets

## (a) FVTOCI debt financial assets

Financial assets are categorized as debt financial assets measured at fair value through other comprehensive income in cases where the following criteria are met:

- When the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.
- When the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Changes in fair value related to FVTOCI debt financial assets are recognized as other comprehensive income until the financial assets are derecognized, excluding impairment gains or impairment losses and foreign exchange differences. When the financial assets are derecognized, other comprehensive income recognized in the past is transferred to profit or loss.

# (b) FVTOCI equity financial assets

Nidec may choose (irrevocably) to recognize changes in fair value of equity financial assets held for purposes other than trading in other comprehensive income at initial recognition.

FVTOCI equity financial assets are measured at fair value after initial recognition. The changes are recognized in other comprehensive income, and immediately transferred from other components of equity to retained earnings, and subsequently never transferred to profit or loss. However, dividend income from FVTOCI equity financial assets is recognized in profit or loss as part of financial income.

# **FVTPL** financial assets

Financial assets that do not meet the criteria of the category to measure at amortized cost as above, excluding FVTOCI financial assets, are categorized as FVTPL financial assets. Equity financial assets are categorized as FVTPL financial assets, excluding the cases when Nidec chooses to (irrevocably) recognize changes in fair value in other comprehensive income at initial recognition.

FVTPL financial assets are measured at fair value after initial recognition, and the changes are recognized in profit or loss.

#### (iii) Impairment of financial assets measured at amortized cost

For financial assets measured at amortized cost, valuation loss allowance for expected credit losses is assessed and recognized at the end of each fiscal year.

When the credit risk of such financial instruments has increased significantly at the end of the fiscal year after initial recognition, the reserve for doubtful accounts for such financial instruments is measured at an amount equal to expected lifetime losses considering all reasonable and supportable information including forecasts. Such information specifically incorporates the following indicators.

- External credit rating (to the extent available)
- Actual or expected adverse changes in business, financial, or economic conditions that are predicted to cause a significant change to the borrower's capacity to repay its financial obligations
- Significant increases in credit risk associated with other financial products held by the same borrower

On the other hand, when the credit risk has not increased significantly since initial recognition, the reserve for doubtful account for such financial instruments is measured at an amount equal to the expected credit losses for 12 months.

However, for trade receivables, valuation loss allowance is always measured at an amount equal to expected lifetime losses regardless of the above.

Amounts of expected credit losses or reversals are recognized in net profit or loss as impairment loss or reversals of impairment losses.

# (iv) Derecognition of non-derivative financial assets

Nidec derecognizes financial assets when the contractual rights to the cash flows from the financial assets are expired or when the contractual rights to receive the cash flows from the financial assets are transferred in transactions to transfer substantially all risks and benefits related to holding such financial assets. Equity created by Nidec or continuously held by Nidec regarding the transferred financial assets is recognized as separate assets/liabilities.

## (v) Subsequent measurement and derecognition of non-derivative financial liabilities

Nidec holds trade and other payables and other financial liabilities as non-derivative financial liabilities, and they are measured at amortized cost using the effective interest method after

initial recognition.

Such financial liabilities are derecognized when the obligations are performed or when the obligations are discharged, cancelled or expired.

#### (vi) Derivatives and hedge accounting

To manage risks caused by the fluctuation of currency exchange rates, interest rates, and commodity prices, Nidec uses derivatives such as forward exchange contracts, interest rate swaps, currency swaps, or commodities futures contracts. Nidec does not hold derivatives for trading.

Derivative transactions are initially recognized at fair value, and related transaction costs are recognized in profit or loss as incurred. After initial recognition, they are measured at fair value, and their changes are basically recognized in profit or loss for the fiscal year. However, hedge accounting may be applied when the hedge is recognized as effective subject to objective judgment of the extent to which changes in the cash flows of the hedged item are offset by changes in the cash flows of the hedging instruments.

At the time of initially designating a derivative as a hedge, the relationship between the hedging instruments and the hedged item related to the hedging transaction, the purpose of managing the risks, the strategy for executing the hedging transaction, the method of assessing the effectiveness of the hedging relationship, and the method of measuring the effectiveness and non-effectiveness are wholly documented. To be specific, hedges are determined as effective when all the following criteria are met:

- There is an economic relationship between the hedged item and the hedging instrument.
- The effect of credit risk does not significantly dominate the value changes that result from that economic relationship.
- The hedge ratio of the hedging relationship is the same as the ratio arising from the amount of the hedged item that the entity is actually hedging and the amount of hedging instruments the entity is actually using to hedge that amount on the hedged item.

Assessments are made for the effectiveness of the derivatives used for hedging transactions in offsetting changes in the cash flows of the hedged items at the inception and for the duration of the hedge. Hedge accounting will be discontinued in anticipation of a future when the hedge is judged to be ineffective or to have become ineffective.

## Cash flow hedges are accounted for as follows:

If derivatives are designated as hedging instruments to hedge fluctuations in cash flows that is attributable to a particular risk associated with a highly probable forecast transaction that could potentially affect a recognized asset/liability or profit for the year, the portion of hedge effectiveness of the change in fair value of the derivative is included in other components of equity as "cash flow hedges." The portion of hedge ineffectiveness of the change in fair value of the derivative is immediately recognized in profit or loss.

The balance of cash flow hedges is deducted from other comprehensive income in the consolidated statement of income for the same period as the period during which the cash flow of the hedged item affects profit for the year, and transferred to profit for the year as the same item as the hedging instruments. However, if the forecast transaction as the hedged item causes recognition of non-financial assets (such as inventories, and property, plant, and equipment) or liabilities, the gain or loss that was previously deferred in equity is transferred and included in the measured amount of such assets or liabilities.

When the criteria of hedge accounting are not met, if hedging instruments are expired, sold, terminated or exercised, or when hedge designation is cancelled, application of hedging accounting is discontinued prospectively. When hedge accounting is discontinued, the balance of the cash flow hedge that was already recognized in other comprehensive income is continued to be recorded until forecast transactions affect profit for the year. If the forecast transactions are no longer expected to occur, the balance of the cash flow hedge is immediately recognized in profit or loss.

#### 2) Inventories

Inventories are stated at the lower of cost and net realizable value. Cost is determined on the weighted average cost basis. Cost of projects in progress, which mainly relate to production of factory automation equipment based on contracts with customers, are determined by using specific identification of their individual costs. Net realizable value is the estimated selling price in the ordinary course of business, less applicable variable completion cost and selling expense.

- 3) Valuation criteria, valuation methods and depreciation or amortization method for property, plant, and equipment and goodwill and intangible assets
  - (i) Property, plant, and equipment

Property, plant and equipment are measured by using the cost model and are stated at cost less accumulated depreciation and accumulated impairment losses.

The cost of items of property, plant and equipment includes costs directly attributable to the acquisition, the initial estimate of costs of dismantling and removing the items and restoring the site on which they are located, and the borrowing cost that meets the criteria for capitalization.

Costs incurred after initial recognition are recognized as an asset, either by including the amount in the carrying amount of the acquired asset or recognizing the amount as a separate asset, only when it is probable that future economic benefits associated with the costs will flow to Nidec and the amount can be reliably measured. All other costs of repairs and maintenance are charged to the income statement during the financial year in which they are incurred.

Assets held under finance leases are depreciated over the estimated useful lives if there is reasonable certainty that Nidec will obtain ownership by the end of lease terms. However, if not, they are depreciated over the shorter of their estimated useful lives or lease terms.

The useful lives, residual values, and depreciation methods of property, plant and equipment are

reviewed at the end of the period. Any changes are regarded as a change in accounting estimate and recognized prospectively.

#### (ii) Goodwill and intangible assets

#### Goodwill

Goodwill is stated at cost less accumulated impairment losses. Goodwill is not amortized, but allocated to cash-generating units, based on the allocation of expected benefits from business combination, and tested for impairment annually or whenever there is an indication of impairment. Impairment losses of goodwill are recognized on the consolidated statements of income and cannot be reversed.

#### Intangible assets

Intangible assets are measured by using the cost model and are stated at cost less accumulated amortization and impairment losses.

Intangible assets acquired separately are measured at cost upon initial recognition, and those acquired by business combination are recognized separately from goodwill at fair value at acquisition date if these intangible assets meet the definition of intangible assets, are identifiable, and are able to be measured reliably at fair value.

Research expenditure, which is defined as investigation undertaken with the prospect of gaining new scientific or technical knowledge and understanding, is recognized as an expense as incurred.

Costs incurred on development projects are recognized as intangible assets when the following conditions are met: the costs incurred can be measured reliably, the assets are technologically feasible to be industrialized, the assets are estimated to provide economic benefit to Nidec, and Nidec has intention and ample resources to complete the development and utilize and/or commercialize the assets. Other development expenditure is recognized as an expense as incurred

Major intangible assets that have a definite useful life are amortized by a straight-line method based on estimated useful lives.

The useful lives and amortization method of intangible assets with finite useful lives are reviewed at the end of the period. Any changes are regarded as a change in accounting estimate and recognized prospectively.

For intangible assets with finite useful life, an impairment test is carried out when there is an indication that the unit may be impaired. Intangible assets with indefinite useful life or which are not available for use are not amortized, and impairment test is carried out on an annual basis (January 1) or at time when there is an indication that the unit may be impaired, or situation is changed.

# 4) Impairment of non-financial assets

At the end of each reporting period, Nidec assesses each of its assets to see whether there is an

indication that it may be impaired. If there is an indication that an asset may be impaired or an annual impairment test is required, then the asset's recoverable amount is estimated. For goodwill, intangible assets having indefinite useful life, and intangible assets not yet available for use, an impairment test is carried out annually or whenever there is an indication of impairment.

When it is not possible to estimate the recoverable amount of an individual asset, Nidec estimates the recoverable amount of the cash-generating unit to which the asset belongs.

The recoverable amount is the higher of fair value less costs of disposal and value in use. If the recoverable amount of an asset or a cash-generating unit is less than its carrying amount, the carrying amount of the asset or the cash-generating unit is reduced to its recoverable amount, and the reduction is recognized as an impairment loss.

In measuring the value in use, the estimated future cash flows are discounted to the present value using a pre-tax discount rate that reflects the time value of money and the risks specific to the asset. Nidec assesses whether there is any indication that an impairment loss recognized in prior years for all non-financial assets other than goodwill may no longer exist or may have decreased in such case that there are any changes in assumptions used for the determination of the recoverable amount. If such indication exists, the recoverable amount of the asset or the cash-generating unit is estimated. If the recoverable amount of the asset or the cash-generating unit is greater than its carrying amount, a reversal of an impairment loss is recognized, to the extent the increased carrying amount does not exceed the lower of the recoverable amount and the carrying amount that would have been determined (net of depreciation or amortization) had no impairment loss been recognized in previous years.

## 5) Provisions

Provisions are recognized when Nidec has present legal or constructive obligations as a result of past events, it is probable that the settlement of the obligations will be required, and reliable estimates of the obligations can be made.

The detail of the major provision is as follows:

#### Provision for product warranties

Nidec provides warranties for specific products and services over an extended period. A provision for product warranties is calculated based on historical claims levels. The majority of the warranty costs is estimated to be incurred in the subsequent year.

# 6) Employee benefits

#### (i) Short-term employee benefits

Short-term employee benefits such as wages, salaries, social security contributions and other non monetary benefits are not discounted and recognized as an expense when an employee has rendered service to Nidec.

Nidec recognizes the cost of bonus payments estimated in accordance with its bonus plan as a liability when Nidec has a present legal or constructive obligation to make such payments as a

result of past services provided by employees and a reliable estimate of the obligation can be made.

#### (ii) Retirement benefits

Retirement benefits of Nidec include defined benefits and defined contribution plans.

Net defined benefit assets or liabilities are calculated as the present value of the defined benefit obligation less the fair value of plan assets and they are recognized in the consolidated statement of financial position as assets or liabilities. The defined benefit obligation is calculated by using the projected unit credit method. The present value of the defined benefit obligation is calculated by the expected future payments using discount rate. The discount rate is determined by reference to market yield on high-quality corporate bonds having maturity terms consistent with the estimated term of the related pension obligations.

Service cost and net interest expense (income) on the net defined benefit liabilities (assets) are recognized in profit or loss.

Actuarial gains and losses, the return on plan assets, excluding amounts included in net interest, and any change in the effect of the asset ceiling, are recognized as incurred in other comprehensive income under "remeasurements of defined benefit plans", and transferred therefrom to retained earnings immediately.

Contributions paid for defined contribution plans are expensed in the period in which the employees provide the related service.

#### 7) Revenue recognition

#### (i) Sales of goods

Revenue from the sale of goods is recognized when all of the following conditions have been satisfied, namely, the significant risks and rewards of ownership of the goods have been transferred to the buyers, Nidec retains neither continuing managerial involvement nor effective control over the goods sold, it is probable that the economic benefits will flow to Nidec, and the amount of revenue and costs associated with the transaction can be reliably measured.

For small precision motors, certain automotive, appliance, commercial and industrial products, and electronic and optical components, these criteria generally meet the requirements for revenue recognition at the time a product is delivered to the customer, which is the time the customer has taken title to the product and the risk and rewards of ownership have been substantively transferred. These conditions are met at the time of delivery to customers in exports (under FOB destination) and at the time of shipment in exports (under FOB shipping point). Revenue from sales of certain machinery is recognized upon inspection by the final customer.

#### (ii) Construction contracts

Revenue from sales of certain automotive, appliance, commercial and industrial products and from sales of certain machinery under construction contracts is recognized under the percentage-of-completion method at the end of the reporting period if the outcome of construction contracts can be estimated reliably. The stage of completion is measured by the proportion that contract costs incurred for work performed to date bear to the estimated total contract costs. When the outcome of the transaction involving the rendering of services cannot be estimated reliably, revenue is recognized only to the extent of the expenses recognized that are recoverable. Expected loss on construction contracts is immediately recognized as an expense.

## 8) Foreign currency translation

# (i) Functional currency

Each entity in Nidec group determines its own functional currencies and transactions of each entity are measured in its own functional currency.

#### (ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the date of the transactions or an exchange rate which approximates the prevailing rates. Foreign exchange gains or losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies using closing rates are recognized in the consolidated statements of income, except for those deferred in equity as effective cash flow hedges.

#### (iii) Foreign operations

With regard to the financial statements of foreign subsidiaries and associates, assets and liabilities are translated into Japanese yen by using the exchange rates prevailing at the closing date. Income and expenses are translated into Japanese yen at the average exchange rates prevailing during the fiscal period. Exchange differences arising from the translation of financial statements of foreign operations are recognized in other comprehensive income. When Nidec disposes a foreign operation and loses control or significant influence of the foreign operation, the cumulative exchange differences related to the operation are recognized in the consolidated statements of income as part of the gain or loss on disposal.

## 9) Accounting of consumption tax, etc.

The tax-exclusion method is used to account for consumption tax, etc.

II. Notes to the consolidated statement of financial position

1. Expected credit loss allowance

Current assets 2,009 million yen
Non-current assets 463 million yen

2. Liability obligation

Contract bond, etc. 13,643 million yen

3. Assets provided for collateral and liability related to collateral

(1) Assets provided for collateral

Securities 700 million yen (-)
Land 346 million yen (-)

Buildings 797 million yen (797 million yen)

Machinery and equipment 1,598 million yen (-)

(2) Collateral-related liability

Short term borrowings 85 million yen (85 million yen)

Long term debt due within one year 335 million yen (-)
Long term debt 483 million yen (-)

The figures in parentheses indicate factory foundations and the obligations.

4. Accumulated depreciation and accumulated impairment losses for property, plant and equipment 442,740 million yen

# III. Notes to the consolidated statement of changes in equity

Class and number of issued stocks as of the end of the consolidated fiscal year
 Ordinary share 298,142,234 shares

# 2. Distribution of surplus

# (1) Dividends paid

(Resolution date)	Class of shares	Total amount of dividends (Yen in millions)	Dividend per share (Yen)	Record date	Effective date
May 24, 2017 Board of directors meeting	Ordinary shares	13,347	45	March 31, 2017	June 1, 2017
October 24, 2017 Board of directors meeting	Ordinary shares	13, 323	45	September 30, 2017	December 1, 2017

(2) Dividends whose record dates are within the fiscal year under review, but the effective dates of whose distribution will be next consolidated fiscal year

(Expected resolution)	Class of shares	Total amount of dividends (Yen in millions)	Dividend resource	Dividend per share (Yen)	Record date	Effective date
May 28, 2018 Board of directors meeting	Ordinary shares	14,798	Retained earnings	50	March 31, 2018	June 4, 2018

#### IV. Notes to financial instruments

## 1. Matters on the circumstance concerning financial instruments

Nidec limits its fund operations to short-term savings, etc., and raises its funds by loan from banks and other financial institutions and by issuing corporate bonds. With respect to credit risks concerning trade receivables, we try to identify early and alleviate concerns caused by the deterioration, etc. of financial and other conditions. Securities primarily comprise stocks; with regard to listed stocks, we review their fair values on a quarterly basis. Borrowings are largely used for working capital, capital investment as well as M&A activities. We engage in derivative transactions in part of our business to manage risks associated with the fluctuation of interest rates, exchange rates and commodity prices.

#### (1) Credit risk

Nidec defines default on trade receivables as customer's failure to discharge its obligation'. Therefore, regarding the trade receivables, Nidec is regularly monitoring the financial position of main clients by checking payment terms and credit balance for each client according to the credits management policies to ensure early identification and mitigation of the potential bad debt associated with deterioration of their financial position. No significant concentration of credit risk is present in a particular customer. Nidec's maximum exposure to credit risks is the carrying amount of financial instruments less impairment losses in the Consolidated Financial Statements.

#### (2) Liquidity risk

Nidec relies on borrowings from financial institutions and capital raising from direct financing markets to finance our operations and capital expenditures. If, due to changes in financial market conditions or other factors, financial institutions reduce, terminate or otherwise modify the amounts or terms of their lending or credit lines to us, if there is a significant downgrade of our credit ratings by one or more credit rating agencies as a result of any deterioration of our financial condition or if investor demand significantly decreases due to economic downturns or otherwise, we may not be able to access funds when we need them on acceptable terms.

Nidec timely checks the liquidity and debt condition, and develops a financing plan against the liquidity risk. Furthermore, the board of directors approves the credit line for flexible financing based on the plan.

# (3) Market risk

## 1) Foreign exchange risk management

A significant portion of Nidec overseas sales is denominated in currencies other than Japanese yen, primarily the U.S. dollar, Euro, Chinese Yuan and Thai baht. Nidec is exposed to foreign exchange risks arising from the appreciation of the Japanese yen against each currency. The appreciation of the Japanese yen against each currency would have negative effects on Nidec's sales, operating profit and profit for the period. Furthermore, foreign exchange fluctuation affects the consolidation of foreign subsidiaries.

To mitigate the foreign exchange risks, Nidec controls the amount of financial assets and liabilities of each currency and uses a natural hedge such as a currency marry. For some cases, Nidec uses derivatives such as foreign exchange forward contracts and other contracts to reduce the impact of exchange rate fluctuations.

#### 2) Interest rate risk management

As Nidec has no significant interest-bearing assets, Nidec's income and operating cash flows are substantially independent of changes in market interest rates.

Nidec has interest-bearing debts and enters into interest rate swaps and other contracts in order to manage the risks of the interest rate fluctuation and changes in cash flows of those debts. In addition, we monitor the interest-rate fluctuation timely. As a result, interest rate sensitivity analysis is omitted because payment of interest does not have material impacts on Nidec.

## 3) Stock price fluctuation risk management

For shares that Nidec holds, we timely check their stock price and financial condition of the issuers and grasp profit or loss from valuation. In addition, we review the shareholding continuously, taking into consideration the relationship with the issuers.

#### 2. Matters on the fair values of financial instruments

The carrying amounts and fair values of financial instruments as of the end of the fiscal year 2017 are as follows:

(Yen in millions)

	Carrying amount	Fair value
Assets and liabilities		
Cash and cash equivalents	265,947	265,947
Short term investments	118	118
Long term investments	2	2
Short term loans receivable	43	43
Securities and other investment securities		
FVTOCI equity financial assets	21,324	21,324
FVTOCI debt financial assets	271	271
Financial assets measured at amortized cost	700	703
Long term loans receivable	131	128
Short term borrowings	(1,657)	(1,657)
Long term debt (including the current portion and excluding the finance lease obligations and corporate bonds)	(143,183)	(143,575)
Corporate bonds (including the current portion)	(199,966)	(200,624)
Derivatives	1,281	1,281

The method to estimate the fair value of financial instruments is as follows:

(1) Cash and cash equivalents, short term investments, short term loans receivable and short term borrowings
In the normal course of business, substantially all cash and cash equivalents, short term investments
(time deposits), short term loans receivable and short term borrowings are highly liquid and are carried at amounts that approximate their fair values.

# (2) Long term investments

Long term investments are mainly time deposits which are due over one year from March 31, 2018 to their original maturity dates. The fair value of long term investments is estimated by discounting expected future cash flows to their present values.

# (3) Securities and other investment securities

Securities and other investment securities are valued using an unadjusted quoted market price in active markets with sufficient volume and frequency of transactions. Additionally, the fair value of non-marketable securities are calculated by discounted cash flow method, etc.

#### (4) Long term loans receivable

The fair value of long term loans receivable is estimated by discounting expected future cash flows to their present values.

# (5) Long term debt

The fair value of long term debt (including the current portion and excluding the finance lease obligations and corporate bonds) is estimated based on the present value of future repayment amounts by discounting at Nidec's expected incremental borrowing rates for similar liabilities.

#### (6) Corporate bonds

The fair value of bonds issued by Nidec (including the current portion) is estimated based on the quoted market price for the Nidec's bonds in markets that are not active.

## (7) Derivatives

Derivatives are financial instruments such as commodities futures contracts, foreign exchange forward contracts, interest rate swap agreements and currency swap agreements. Commodity futures contracts are valued using an unadjusted quoted market price in active markets with sufficient volume and frequency of transactions. Additionally, exchange contracts, interest rate swap agreements, currency swap agreements, etc. are valued using quotes obtained from counterparties or third parties.

The fair values of "trade and other receivables" and "trade and other payables" approximate their carrying amounts because of the short maturity of these instruments. Therefore, the table described above excludes these financial instruments.

#### V. Notes to per-share information

1. Equity per share attributable to owners of the parent. 3,152.75 yen

2. Earnings per share attributable to owners of the parent-basic 443.94 yen

#### VI. Notes to business combinations

Nidec adopts the provisions of IFRS 3 "Business Combinations." During the three months ended December 31, 2017, Nidec completed its valuation of the assets acquired and liabilities assumed upon the acquisition of the motors, drives, and electric power generation businesses of Emerson Electric Co. (currently, Nidec Leroy-Somer Holding and Nidec Control Techniques Limited, etc.) and Canton Elevator, Inc. in the previous fiscal year. In addition, during the three months ended March 31, 2018, Nidec completed its valuation of the assets acquired and liabilities assumed upon the acquisition of Vamco International Inc. (currently, Nidec Vamco Corporation). The figures at the beginning of the fiscal year under review accordingly reflect the important revision to the initially allotted amounts of acquisition price. Furthermore, of the assets acquired and liabilities assumed upon the acquisition of companies in the fiscal year ended March 31, 2018, assets and liabilities which are currently under evaluation have been recorded on the Nidec's consolidated statement of financial position based on preliminary management estimation as of March 31, 2018.

## VII. Notes to important subsequent events

 A stock purchase agreement of Whirlpool Corporation's Compressor Businesses ("Embraco"), a U.S. Manufacturer

Nidec has agreed to acquire the compressor businesses ("Embraco") of Whirlpool Corporation ("Whirlpool") (the "Transaction"). For this purpose, Nidec entered into a stock purchase agreement on April 24, 2018 (Japan time).

1. Purpose	Embraco develops, manufactures and sells refrigeration compressors and electronic components. Through the Transaction, Nidec is able to strengthen its refrigeration compressor business and expand its product reach and geographic footprint by gaining mutual complement of Embraco and Nidec Global Appliance Compressors. In addition, ever stricter environmental regulations in major regions like Europe, the Americas and China are stimulating customers demand for DC compressors. In addition to Embraco's excellent technologies for DC compressors, Nidec's best in class brushless DC motor technology is expected to be utilized widely. Furthermore, because motors and compressors have similarities in terms of the nature of components used, Nidec Global Appliance Division expects to reduce procurement costs (to be benefit of customers) by taking advantage of synergies of the Nidec group's purchase capabilities and give customers additional value.
2. Acquisition method and schedule	Nidec utilizes its cash on hand and debt finance for funding. Closing of the Transaction is to be completed within 1st half of FY2019. (The Transaction will be filed for approval with a number of antitrust authorities. Also, the closing may be deferred in some regions.)
3. Purchase price	\$1,080 million (on a cash and debt-free enterprise value basis)

2. Completion of acquisition of Genmark Automation, Inc., a US Semiconductor Wafer Handling Robot Manufacturer

Nidec's subsidiary Nidec Sankyo Corporation ("Nidec Sankyo") has completed the acquisition of 100% equity shares of Genmark Automation, Inc. ("Genmark") through Genmark Sub Corporation on April 30, 2018 (U.S. time).(the "Transaction")

	Genmark develops, manufactures and sells semiconductor wafer				
	handling robots, motion control products and integrated tool				
	automation. Through the Transaction, Nidec Sankyo will utilize				
1 Purposa	Genmark's product development, production capabilities and network				
1. Purpose	to strengthen its product lineup and global network. Also, Nidec				
	Sankyo will conduct sales activities utilizing customer bases of both				
	Nidec Sankyo and Genmark. Nidec aims to further grow by capturing				
	demand of expanding semiconductor market.				
2. Acquisition method	Nidec utilizes its cash on hand for funding.				

# Notes to the non-consolidated financial statements

The amounts in the statements are rounded to the nearest one million yen.

- I. Important accounting policy
- 1. Valuation criteria and valuation methods for assets
  - (1) Valuation criteria and valuation methods for securities
    - (i) Stocks of subsidiaries and affiliated companies Cost method by the moving average method
    - (ii) Other securities
      - Securities with actual values

Market value method based on the market price, etc., on the balance sheet date (Valuation differences are all reported as a component of shareholders' equity, and the cost of products sold is calculated by the moving average method.)

- Securities without actual values

Cost method by the moving average method

- (2) Valuation bases and methods of derivatives, etc. Derivatives are stated at their actual values.
- (3) Valuation bases and methods of inventory assets Cost method based on the moving average method (Balance sheet values are calculated by the book value devaluation method based on the decline of profitability.)

#### 2. Depreciation method for fixed assets

(1) Property, plant and equipment (except for lease assets)

The straight-line method

The useful lives of main buildings, machinery and equipment are 3 to 50 years for buildings, and 2 to 9 years for machinery and equipment.

(2) Intangible fixed assets (except for lease assets)

Intangible fixed assets (except for lease assets) are stated based on the straight-line method. However, software for the Company's own use is stated based on the straight-line method considering its usable period (usually five years).

(3) Lease assets

Lease assets are stated based on the straight-line method, where their lease periods are the number of their useful lives, and their residual values are zero.

#### 3. Reserve allocation standards

(1) Reserve for doubtful accounts

To prepare for loss by credits becoming bad, the collectability of general credits is deliberated based on their credit loss ratio, and that of specific credits such as credits feared to become bad is deliberated for each of such credits, before the credits' collectability is allocated.

## (2) Reserve for employee bonuses

To prepare for the provision of bonuses to employees, the reserve for employee bonuses is allocated based on the estimated amount to be paid.

#### (3) Retirement reserve

The amount believed to be generated as of the end of the fiscal year is allocated based on the expected amounts of retirement benefits and pension assets at the end of the same year in order to prepare for the provision of employee bonuses.

For actuarial gaps, based on the straight-line method for a certain number of years (5 years) within the number of average remaining working hours of employees at the beginning of each fiscal year, proportionally divided amounts are handled as costs from the next fiscal year after such amounts are generated.

With regards to past service liabilities, proportionally divided amounts are handled as costs based on a certain number of years (5 years) within the number of average remaining working hours for employees at the time of occurrence.

## 4. Other important matters for making financial statements

#### (1) Deferred assets

Deferred assets are all processed as costs at payment.

# (2) Base to convert foreign-currency-denominated assets and liabilities into the Japanese yen

Foreign-currency-denominated receivables and payables are converted into the Japanese yen based on the actual currency exchange rate as of the end of the closing date, and translation adjustments are processed as profit or loss.

## (3) Accounting of consumption tax, etc.

The tax-exclusion method is used to consumption tax, etc.

#### (4) Adoption of the consolidated taxation system

The consolidated taxation system is used.

#### II. Notes to Non-Consolidated Balance Sheet

# 1. Monetary claims and liabilities to consolidated subsidiaries

Short-term monetary claims: 111,014 million yen
Long-term monetary claims: 26,276 million yen
Short-term monetary liabilities: 136,991 million yen
Long-term monetary liabilities: 70 million yen

2. Accumulated amount of depreciation of property, plant and equipment: 22,404 million yen

# 3. Adoption of the Land Revaluation Law

Based on the Law concerning Revaluation of Land (promulgated on March 31, 1998, Law No. 34) and the Law to Partially Modify the Law concerning Revaluation of Land (revised on March 31, 1999), the land for business use was revaluated, and revaluation excess is allocated in the "Net assets" section.

Revaluation method stipulated in Paragraph 3, Article 3 of the Law

The land was revaluated after reasonable adjustment was made on the price calculated based on the method decided and announced by the Director of the National Tax Administration Agency to calculate the land price which is the basis of the calculation for the taxation standard for the land price tax stipulated in Article 16 of the Land Price Tax Law (1991, Law No. 69) in Article 2-4 of the Order for Enforcement of Law on Revaluation of Land (promulgated on March 31, 1998, Ordinance No. 119).

Date of revaluation: March 31, 2000

The gap between the total current value of the land for commercial use that was revaluated in accordance with Article 10 of the Law as of the end of the fiscal year and the total book value of the land for commercial use after revaluation:

2,776 million yen

4. The pension assets in the employee pension trust that were offset with the reserve for employees' retirement benefits or added to the prepaid pension expenses: 1,756 million yen

#### 5. Loan commitment

The Company concluded basic, CMS (cash management system)-related agreements, etc. with its 16 subsidiaries, and decided a loan limit. The amounts of unexecuted loan as of the end of the fiscal year based on these agreements are as follows:

Total of loan limits: 45,650 million yen
Executed loans outstanding: 28,047 million yen
Balance on unexecuted loans outstanding: 17,603 million yen

## 6. Contingent obligation

The Company provides the following subsidiaries with guarantee for borrowed indebtedness:

Nidec India Private Limited 458 million yen Nidec Global Appliance Compressors GmbH 8,417 million yen Nidec Global Appliance Slovakia s.r.o. 546 million yen

# III. Notes to Non-Consolidated Statement of Income

Business transactions with consolidated subsidiaries

Sales192,403 million yenCost of products purchased170,187 million yenSelling, general and administrative expenses11,996 million yenOther transactions14,123 million yen

# IV. Notes to changes to the statement of shareholders' equity

Class and number of treasury stocks

Class of share	Number of shares at the beginning of the fiscal year	Increase during the fiscal year	Decrease during the fiscal year	Number of shares at the end of the fiscal year
Ordinary share	1,544,634	637,575	_	2,182,209

Note: The increase of 637,575 shares in the number of treasury stocks of ordinary share consists of 634,000 shares acquired pursuant to the resolution of the Board of Directors, and 3,575 shares due to the repurchase of shares less than one unit.

# V. Notes to the tax effect accounting

Major reasons for deferred tax assets and deferred tax liabilities are as follows:

Deferred tax assets (current)	
Disallowed provisions for bad debts	84 million yen
Disallowed provisions for bonuses	755 million yen
Write-down of inventories	67 million yen
Disallowed accrued expenses	254 million yen
Other	282 million yen
Total deferred tax assets (current)	1,442 million yen
Deferred tax assets (non-current)	
Disallowed provisions for bad debts	136 million yen
Valuation loss on investment securities	4 million yen
Disallowed depreciation	277 million yen
Accrued retirement benefit to directors	5 million yen
Impairment loss of subsidiary stocks and investments	4,022 million yen
Foreign tax credit	2,677 million yen
Loss carried forward	596 million yen
Other	40 million yen
Subtotal deferred tax assets (non-current)	7,757 million yen
Valuation allowance	(7,385 million yen)
Total deferred tax assets (non-current)	372 million yen
Deferred tax liabilities (non-current)	
Valuation difference on available-for-sale securities	2,121 million yen
Prepaid pension cost	401 million yen
Total deferred tax liabilities (non-current)	2,522 million yen
Deferred tax liabilities, net (non-current)	2,150 million yen

# VI. Notes to related party transactions

1. Directors and main individual shareholders, etc.

Category	Company name	Voting ratio (possessing/ being possessed)	Relationship	Detail of transaction	Transaction amount (Yen in millions)	Account title	Balance at the end of fisical years (Yen in millions)
Company or organization in which directors or their close relatives own the majority of voting rights.	(Note) 1. Nagamori Foundation	Being possessed: Direct: 0.3%	Consignment of indirect operations	(Note) 2. Consignment fee income	12	-	-
Company or organization in which directors or their close relatives own the majority of voting rights.	(Note) 3. Green Kosan LLC	The Company's director and senior management Shigenobu Nagamori directly possesses 100.0%. Being possessed: Direct: 0.0%	Use of flight operation services	(Note) 4. Payment of flight operation service charges	22	-	-

- (Notes) 1. The Company's Chairman of the Board & President Shigenobu Nagamori concurrently serves as representative director of this foundation.
  - 2. The amount of consignment fee income was determined based on a consignment agreement concluded following negotiations between the Company and the foundation.
  - 3. The Company's Chairman of the Board & President Shigenobu Nagamori concurrently serves as representative employee of this company.
  - 4. Transaction terms are determined in accordance with the regular transaction terms applicable to independent third party transactions.

# 2. Subsidiaries, etc.

Category	Company name	Voting ratio (possessing/ being possessed)	Relationship	Detail of transaction	Transaction amount (Yen in millions)	Account title	Balance at the end of fisical year (Yen in millions)
Subsidiary	Nidec Electronics (Thailand) Co., Ltd.	Direct: 99.9%	Borrowing funds  Director dispatched to the subsidiary	Borrowing funds	21,248	Short term borrowings	21,248

Category	Company name	Voting ratio (possessing/ being possessed)	Relationship	Detail of transaction	Transaction amount (Yen in millions)	Account title	Balance at the end of fisical year (Yen in millions)
Subsidiary	Nidec Singapore Pte. Ltd.	Direct: 100.0%	Sales of the Company's products  Director dispatched to	Sales of motors	49,254	Trade receivable	11,882
Subsidiary	Nidec (H.K.) Co., Ltd	Direct: 100.0%	the subsidiary  Sales of the  Company's  products  Director  dispatched to  the subsidiary	Sales of motors	62,754	Trade receivable	12,516
Subsidiary	Nidec Copal Corporation	Direct: 100.0%	Loaning funds  Director dispatched to the subsidiary	Recovery of funds  CMS transaction (Loaning)	1,795 3,945	Short term loans receivable from subsidiaries and affiliates	12,126
Subsidiary	Nidec Techno Motor Corporation	Direct: 100.0%	Loaning funds  Director dispatched to the subsidiary	CMS transaction (Recovery)	187	Short term loans receivable from subsidiaries and affiliates	12,593
	Nidec Motors &	Direct:	Loaning funds  Sales of the  Company's	Recovery of funds	20,364	Short term loans receivable from subsidiaries and affiliates	-
Subsidiary	Actuators (Germany) GmbH	100.0%	products  Director dispatched to the subsidiary	Sales of motors	37,280	Trade receivable	16,953
Subsidiary	Nidec Automobile Motor (Zhejiang) Corporation	Direct: 76.9% Indirect: 23.0%	Purchase of the products of Nidec Automobile Motor (Zhejiang) Corporation  Director dispatched to the subsidiary	Purchase of motors	26,992	Accounts payable	6,690

Category	Company name	Voting ratio (possessing/ being possessed)	Relationship	Detail of transaction	Transaction amount (Yen in millions)	Account title	Balance at the end of fisical year (Yen in millions)
Subsidiary	Nidec Philippines Corporation	Direct: 99.9%	Purchase of the products of Nidec Philippines Corporation  Director dispatched to	Purchase of motors	23,489	Accounts payable	7,634
Subsidiary	Nidec Copal Electronics Corporation	Direct: 100.0%	the subsidiary  Receiving Deposits  Director dispatched to the subsidiary	CMS transaction (Borrowing)	9,765	Deposits received	9,765
Subsidiary	Nidec Vietnam Corporation	Direct: 100.0%	Purchase of the products of Nidec Vietnam Corporation  Director dispatched to the subsidiary	Purchase of motors	19,269	Accounts payable	10,896
Subsidiary	Nidec Seimitsu Motor Technology (Dongguan) Co., Ltd.	Indirect: 100.0%	Purchase of the products of Nidec Seimitsu Motor Technology (Dongguan) Co., Ltd.	Purchase of motors	45,999	Accounts payable	7,853
Subsidiary	Nidec Americas Holdings Corporation	Direct: 100.0%	Borrowing funds  Director dispatched to the subsidiary	Borrowing funds	10,033	Short term borrowings	16,302
Subsidiary	Nidec Europe B.V.	Direct: 100.0%	Loaning funds  Accepting investments  Director dispatched to	Loaning funds	33,533	Short term loans receivable from subsidiaries and affiliates  Long term loans receivable from subsidiaries and affiliates	11,747 22,985
			the subsidiary	(Note 5) Accepting investments	17,861	-	-
Subsidiary	Nidec Management Shanghai Corporation	Direct: 100.0%	Borrowing funds Director dispatched to	Repaying funds	873	Short term borrowings	10,571

Category	Company name	Voting ratio (possessing/ being possessed)	Relationship	Detail of transaction	Transaction amount (Yen in millions)	Account title	Balance at the end of fisical year (Yen in millions)
			the subsidiary				

# (Notes)

- 1. The consumption tax is not included in the "Transaction amount" section, but it is included in the "Balance at the end of term" section.
- 2. Terms and conditions of transaction and policy to determine them, etc.: The above terms and conditions of transaction for each company are based on the Company's purchase and sales management policy, which equally apply to other suppliers.
- 3. The lending and borrowing interests to the above companies were reasonably decided based on the contract that considers the interest rate at the market.
- 4. The Company is using a cash management system (CMS), and, to express the Company's CMS transactions clearly, the amounts from business transactions described herein are on the net basis.
- 5. The Company accepted investments of this total amount for a capital increase in Nidec Europe B.V.

## VII. Notes to per-share information

Net assets per share
 Net income per share
 56.46 yenW

# VIII. Notes to events after the reporting period

 A stock purchase agreement of Whirlpool Corporation's Compressor Businesses ("Embraco"), a U.S. Manufacturer

Nidec has agreed to acquire the compressor businesses ("Embraco") of Whirlpool Corporation ("Whirlpool") (the "Transaction"). For this purpose, Nidec entered into a stock purchase agreement on April 24, 2018 (Japan time).

1. Purpose	Embraco develops, manufactures and sells refrigeration compressors and electronic components. Through the Transaction, Nidec is able to strengthen its refrigeration compressor business and expand its product reach and geographic footprint by gaining mutual complement of Embraco and Nidec Global Appliance Compressors. In addition, ever stricter environmental regulations in major regions like Europe, the Americas and China are stimulating customers demand for DC compressors. In addition to Embraco's excellent technologies for DC compressors, Nidec's best in class brushless DC motor technology is expected to be utilized widely. Furthermore, because motors and compressors have similarities in terms of the nature of components used, Nidec Global Appliance Division expects to reduce procurement costs (to be benefit of customers) by taking advantage of synergies of the Nidec group's purchase capabilities and give customers additional value.
2. Acquisition method and schedule	Nidec utilizes its cash on hand and debt finance for funding. Closing of the Transaction is to be completed within 1st half of FY2019. (The Transaction will be filed for approval with a number of antitrust authorities. Also, the closing may be deferred in some regions.)

3. Purchase price	US\$1,080 million (on a cash and debt-free enterprise value basis)
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