

Financial Report Second Quarter of Fiscal 2020

(April 1 - September 30, 2020)

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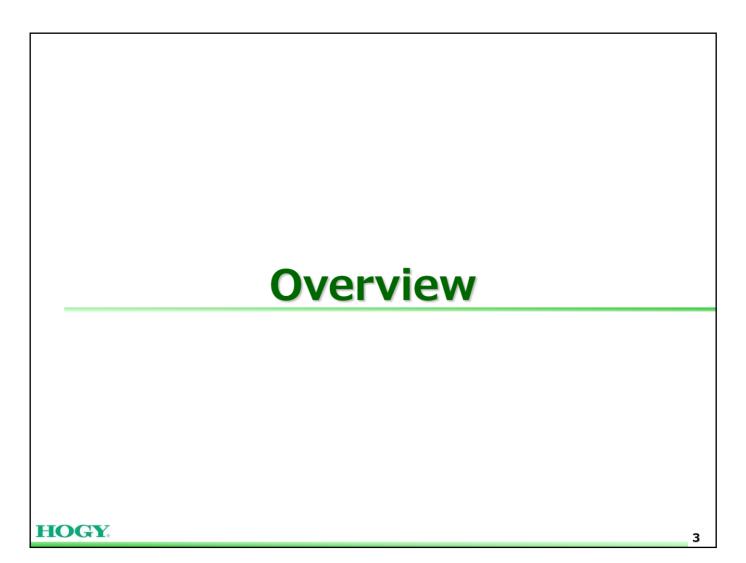
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Notice Regarding Forward-Looking Statements

This presentation contains statements about the Company's plans, forecasts, strategies, and beliefs related to its future performance. Such forward-looking statements were prepared based on judgments of the Company's management according to information available when this presentation was prepared. Readers are asked not to rely completely on performance forecasts contained herein, and understand that actual results may differ from such forecasts.

Financial results reported herein have not been audited.

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Fiscal 2020 – Second Quarter Income Statements



| (Unit: million yen, rounded down) | Fiscal 2019 Second Quarter Results | | Fiscal 2020 Second Quarter Results | | Year-on-Year Comparison | |
|-----------------------------------------|------------------------------------------|---------------|------------------------------------------|---------------|----------------------------|-------------------|
| | Amount | % of Total | Amount | % of Total | Amount | Rate Of Change |
| Net sales | 18,380 | | 17,734 | | △645 | 96.5% |
| Operating income | 2,596 | 14.1% | 2,671 | 15.1% | 74 | 102.9% |
| Ordinary income | 2,724 | 14.8% | 2,806 | 15.8% | 81 | 103.0% |
| Profit attributable to owners of parent | 3,265 | 17.8% | 2,776 | 15.7% | △489 | 85.0% |
| EPS | 108.14yen | | 91.84yen | | | |

■ Lower sales; lower income

Net sales:

- Sales of surgical kits most heavily impacted by COVID-19 despite improvement in overall surgical operation numbers
- Benefited from special demand for infection-prevention products (gowns, Precaution Set)
- Year-on-year decline in net sales (due to impact of COVID-19, despite special demand for infection-prevention products)

Cost of sales ratio:

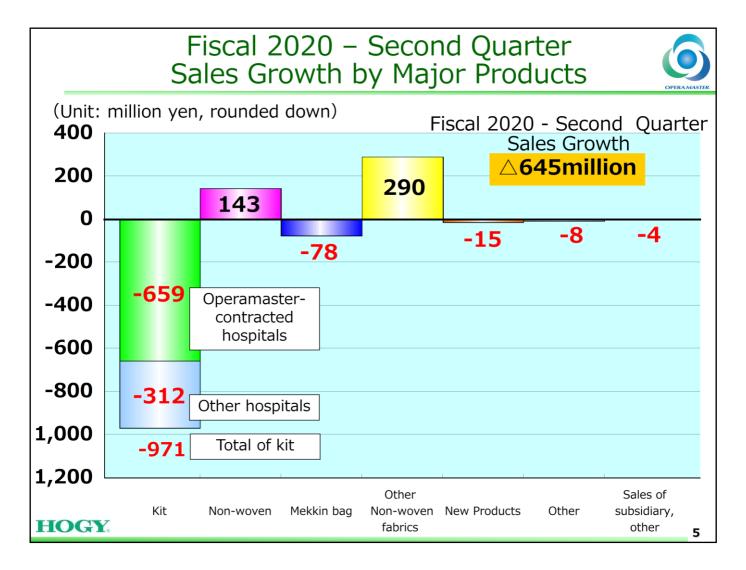
- -58.5%(-0.3pt YoY)
- -lower depreciation costs
- -Productivity impacted by decline in production volume

SG&A expenses:

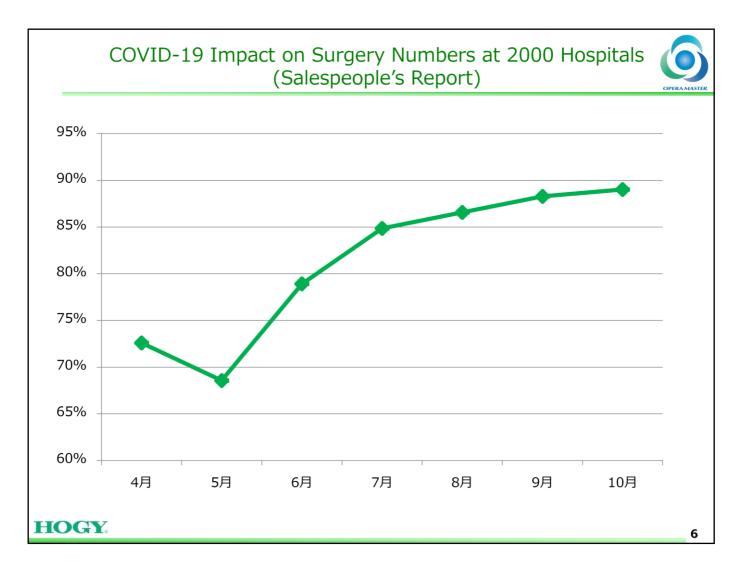
 Decrease in travel expenses and prototype costs due to self-restraint in sales activities to address COVID-19

Extraordinary income:

- Gain on sales of investment securities: ¥1,028 million (¥1,942 million in FY2019/2Q)



- Decrease in sales, mainly of surgical kit products, due to decline in number of surgeries stemming from COVID-19
- Premium Kit and Blister Kit sales up 5.3% year on year
- Special demand for other non-wovens (masks) and non-woven fabrics (gowns & Precaution Set)
- Responded to shortages of medical materials at medical institutions
- We continued conducting limited sales activities while monitoring the intentions of medical institutions
- Opera Master: 2 new contract; 5 cancellation



- Impact of COVID-19 on surgery numbers at 2000 hospitals (research conducted by Hogy Medical salespeople)
- Number of cases tends not to decrease as surgery urgency increases

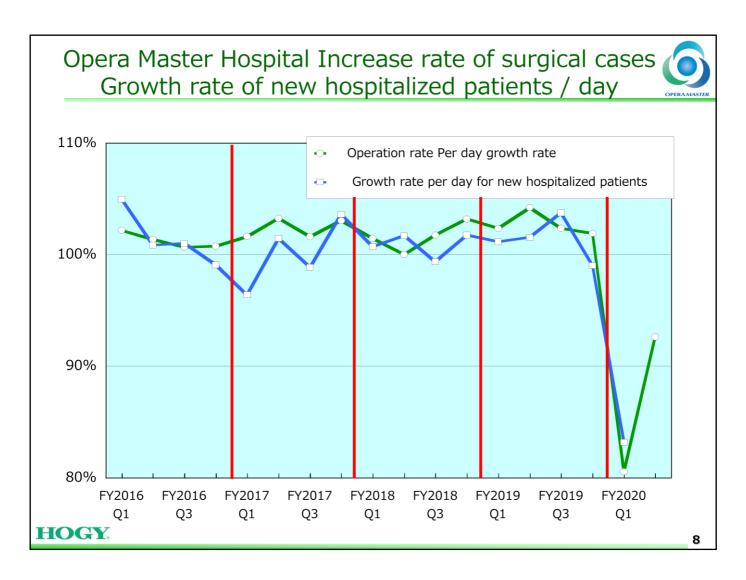
2Q Sales (By Product; COVID-19 Impact) 🥥



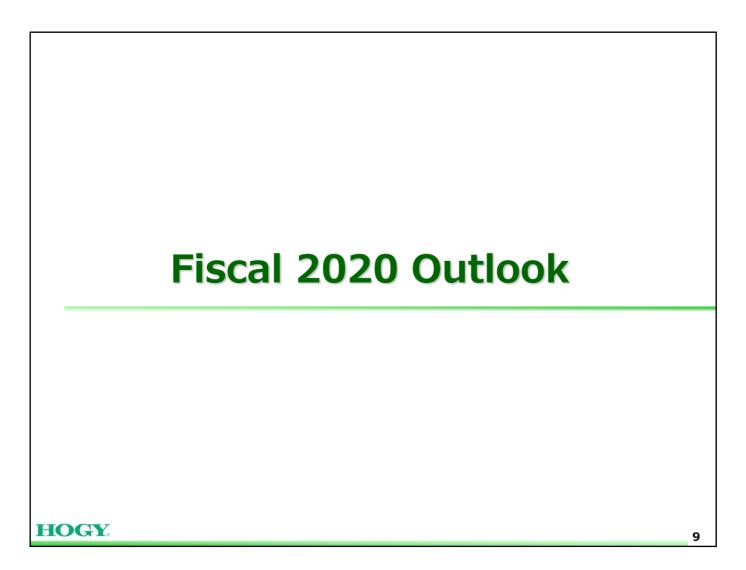
| | Positive impact (special demand) | Negative impact (COVID-19) |
|-------------------------|----------------------------------|-------------------------------|
| KIT | | -1,250 million |
| Non-woven | 460 million | -310 million |
| Mekkin bag | | -80 million |
| Other Non-woven fabrics | 340 million | |
| Total | 800 million | -1,640 million |

Total :-840 million

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- Around 7% of Opera Master-contracted hospitals are still affected



Fiscal 2020 Income Forecasts



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| (Unit: million yen, rounded down) | Fiscal 2019 Results | | Fiscal 2020 Revised Plan | | Year-on-Year Comparison | | |
|-----------------------------------------|------------------------|---------------|-----------------------------|---------------|----------------------------|-------------------|--|
| , | Amount | % of Total | Amount | % of Total | Amount | Rate Of Change | |
| Net sales | 37,232 | | 36,310 | | △922 | 97.5% | |
| Operating income | 5,307 | 14.3% | 5,490 | 15.1% | 182 | 103.4% | |
| Ordinary income | 5,791 | 15.6% | 5,930 | 16.3% | 138 | 102.4% | |
| Profit attributable to owners of parent | 5,529 | 14.9% | 4,980 | 13.7% | △549 | 90.1% | |
| EPS | 183.07yen | | 164.70yen | | | | |
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■ Impact of COVID-19

- ✓ Expected impact of COVID-19 on number of surgeries (year-on-year):
 - 1Q: -18%; 2Q: -10%; second half of FY2020: -9%

■ Net sales

- Decline in number of surgeries expected to drive down product sales; sales of masks and Precaution Set expected to increase thanks to special demand
- We will proposals for Premium Kits that contribute to operational efficiency and medical safety

■ Cost of sales

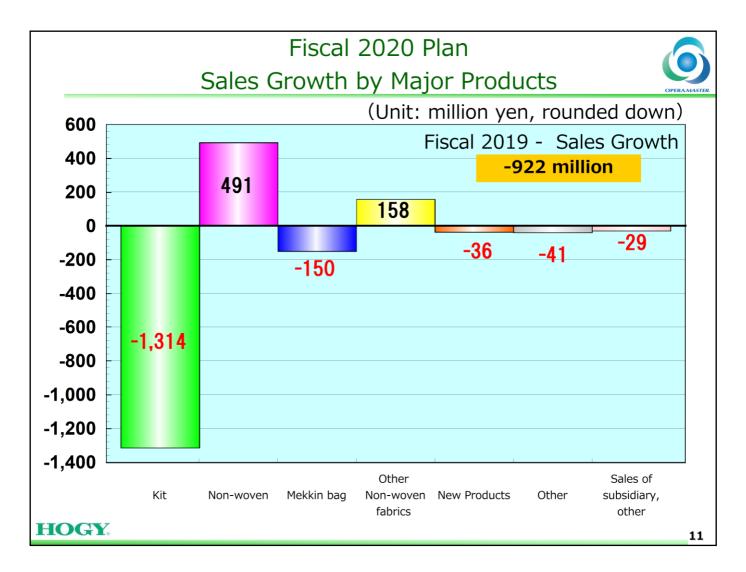
- ✓ Decrease in operating hours due to reduced production volume
- ✓ lower depreciation costs

■ SG&A expenses

✓ Decrease in travel and prototype costs due to restrained sales activities

■ Extraordinary income

✓ Gain on sales of investment securities



- Expected COVID-19 impact on surgical kit sales: –¥1,960 million
- Premium Kit sales forecast to increase by ¥646 million
- Expected special demand among nonwovens for infectionprevention products (gowns, Precaution Set): ¥440 million



(Precaution Set contents)- Surgical gown, face shield,N95 mask, gloves, shoe covers,cap

Full-Year Sales (By Product; COVID-19 Impact)

| | Positive impact (special demand) | Negative impact (COVID-19) |
|-------------------------|----------------------------------|-------------------------------|
| KIT | | -1,960 million |
| Non-woven | 900 million | -600 million |
| Mekkin bag | | -150 million |
| Other Non-woven fabrics | 220 million | |
| Total | 1,120 million | -2,710 million |

Total :-1,590 million

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Major Sales Increases/Decreases by Product (Full Year)

(Unit: million yen)

| Product | Cause | 1 Q | 2 Q | 3 Q | 4 Q | Full-Year |
|-----------------------------------|-----------------------------------------|------|------|------|------|-----------|
| KIT | New | 124 | 154 | 195 | 172 | 645 |
| KII | COVID-19 | -820 | -430 | -400 | -310 | -1,960 |
| Non- | COVID-19 (gowns & Precaution Set) | 120 | 340 | 220 | 220 | 900 |
| woven | overseas | 23 | 101 | 85 | 101 | 310 |
| | other | -204 | -218 | -155 | -130 | -707 |
| Mekkin bag | COVID-19 | -40 | -40 | -40 | -30 | -150 |
| Other Non- woven fabrics | COVID-19 | 160 | 180 | 80 | -200 | 220 |
| С | ther | -24 | -72 | -69 | -15 | -180 |
| Total | | -661 | 15 | -84 | -192 | -922 |

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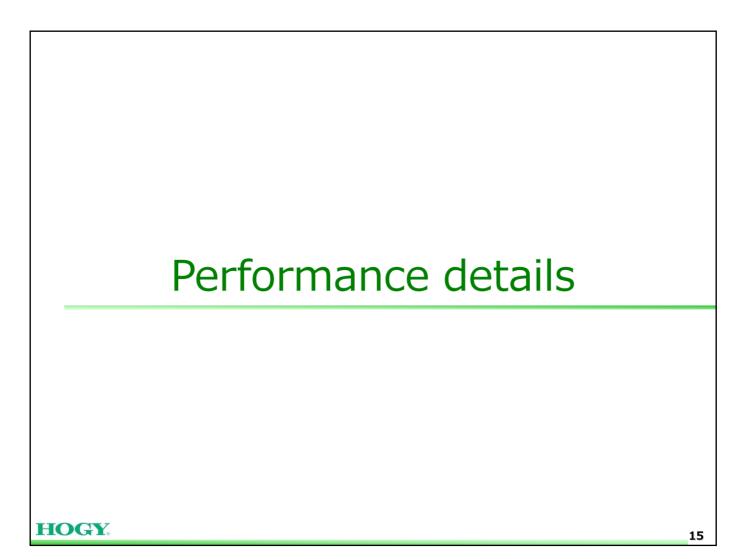
Future Responses

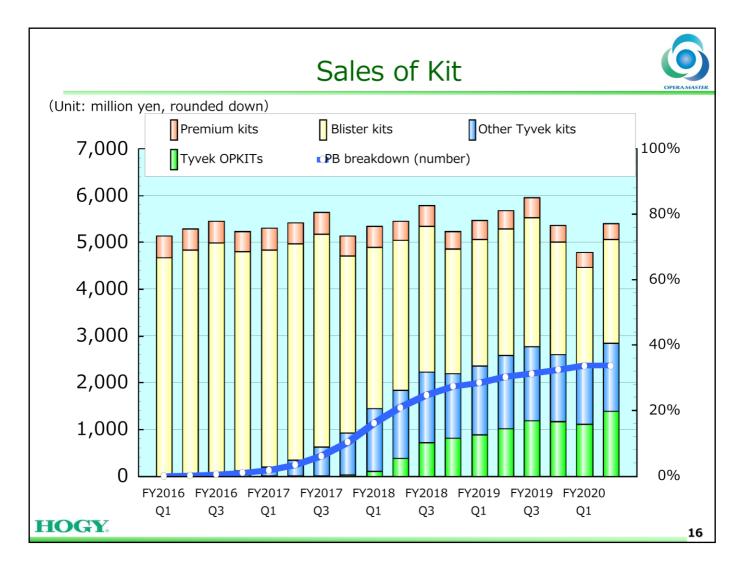


■ Market environment

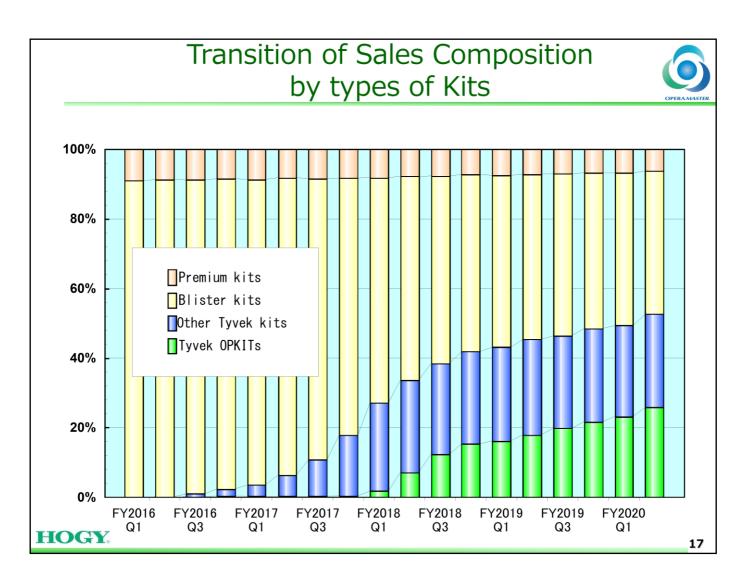
- It is possible that the number of medical institutions considering increasing the number of surgeries will rise in fiscal 2020 and thereafter
 - Need to include surgeries that were postponed (new patients may also materialize)
 - ✓ Deterioration of business conditions due to fewer surgeries
- Growing burden on doctors and nurses due to increase in procedures that were not required before COVID-19
- It is possible that functional differentiation between medical institutions will accelerate
- Shortage of personnel at medical institutions may accelerate; in response, we will step up proposals for Premium Kit, which helps ensure stable supply and contributes to enhanced efficiency and improved safety of surgical preparation







- -Decrease in sales volume, mainly of Tyvek Kit, due to COVID-19
- Number of cases tends to decrease as surgery urgency increases
- Fiscal 2020: 2Q sales (YoY comparison)
 - ✓ Premium Kit & Blister Kit: +264 million yen (+10.2%)
 - ✓ Tyvek Kit: -541 million yen(-17.4%)



- Increase in Premium Kit sales ratio due to decrease in Tyvek Kit sales stemming from COVID-19

Number of Operamaster Contracts; Number of Surgical Operations

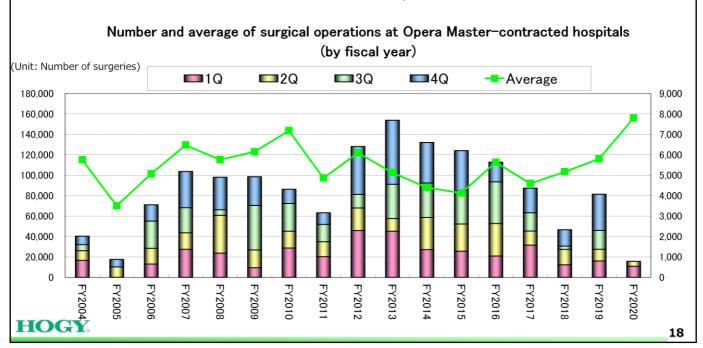


Net sales : 6,815million ($\triangle 659$ million : 91.1%)

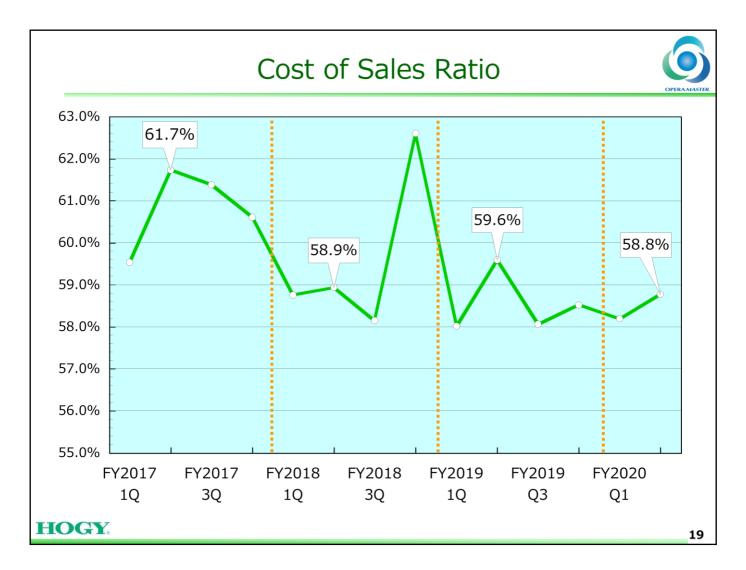
Number of newly contracted institutions in FY2020

2newly contracted institutions 5cancellations

Cumulative contracted institutions at fiscal year-end: : 275



- FY2020: 2newly contracted hospitals (Group I: 1,Group II:1)
- Average operations per hospital: 7,800
- Focusing on large Opera Master-contracted hospitals with high concentration of patients



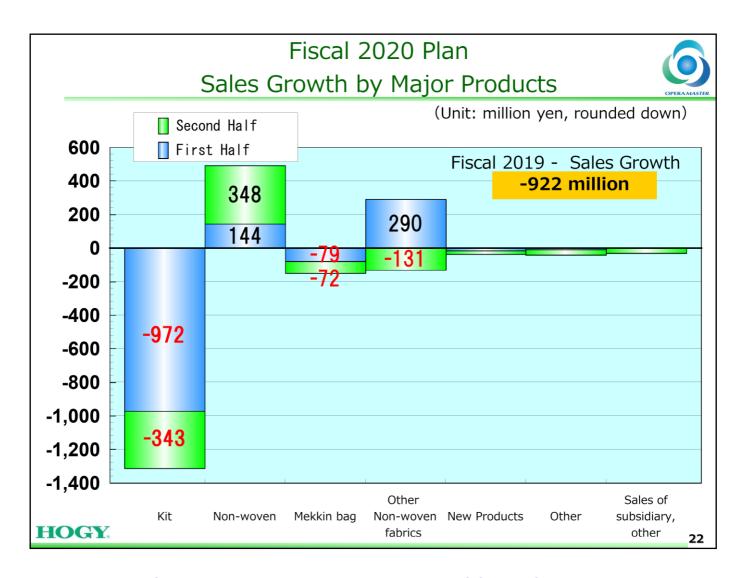
- Impact on productivity due to decrease in production volume (approx. 290 million yen)
- Impacted by spot purchases of gowns at premium prices in the second quarter
- Decrease in new factory depreciation expense
 - Total depreciation: 2,242 million yen (-344 million yen)
 - Cost of sales: 1,804million yen (-271million yen)
 - SG&A expenses: 438 million yen (- 72 million yen)

Fiscal 2020 - Second Quarter **Income Statements** Fiscal 2019 Fiscal 2020 Year-on-Year (Unit: million Second Quarter Second Quarter Comparison Results Results yen, rounded down) % of Rate Of % of Amount **Amount Amount** Total Total Change 18,380 17,734 △645 96.5% Net sales Cost of sales 10,810 58.8% 10,374 58.5% △436 96.0% Year-on-Year increases/decreases Comparison 42.0% 97.2% Gross profit 7,570 7,360 41.5% △209 Personnel 137 expenses 27.1% 26.4% △284 94.3% 4,973 4,689 SG & A expenses $\triangle 139$ Travel expenses 14.1% 15.1% 74 102.9% \triangle 77 Operating income 2,596 2,671 Prototype costs \triangle 72 Non-operating Depreciation 7 127 134 income/loss 14.8% 15.8% 103.0% Ordinary income 2,724 2,806 81 Gain on partial sale of shares Extraordinary 1,943 1,028 △914 income/loss FY2019: 1,942 million yen Profit attributable FY2020: 1,028 million yen 17.8% 15.7% 85.0% 3,265 2,776 △489 to owners of parent **EPS** 108.14ven 91.84ven HOGY. 20

- SG&A expenses: 4,689 million yen (-284 million yen)
- ✓ Personnel expenses: Increase due to profit increase in the previous year
- √ Travel expenses & prototype costs: Impacted by selfrestraint in sales activities
- Non-operating item: Foreign exchange gain on foreign currency deposits
- Extraordinary income: Gain on sales of investment securities
- Capex: 2,291 million yen (includes 1,697 million yen in new factory)

Fiscal 2020 Full-Year Management Projections

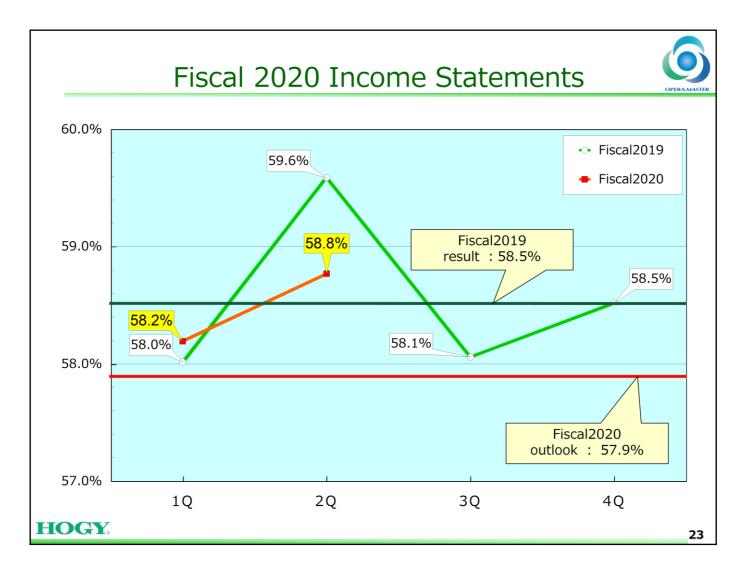
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- Expected COVID-19 impact on surgical kit sales: –¥1,960 million
- Premium Kit sales forecast to increase by ¥646 million
- Expected special demand among nonwovens for infectionprevention products (gowns, Precaution Set): ¥440 million



(Precaution Set contents)- Surgical gown, face shield,N95 mask, gloves, shoe covers,cap



- Decrease in new factory depreciation cost
 Total depreciation: 4,620 million yen (-663million yen)
 - <u>Cost of sales</u> : 3,690 million yen <u>(-522 million yen)</u>
 - SG&A expenses: 930 million yen (-140 million yen)
- Cost of sales ratio expected to increase due to decline in production volume
- Corporate rate: 110 yen

| Fiscal 2020 Income Statements | | | | | | | | | |
|-----------------------------------------------|------------------------|---------------|-----------------------------|---------------|----------------------------|-------------------|--------------------------------------------------------------------------|--|--|
| (Unit: million yen, rounded | Fiscal 2019 Results | | Fiscal 2020 Revised Plan | | Year-on-Year Comparison | | | | |
| down) | Amount | % of Total | Amount | % of Total | Amount | Rate Of Change | Major Year-on-Year increases/decreases Comparison | | |
| Net sales | 37,232 | | 36,310 | | △922 | 97.5% | | | |
| Cost of sales | 21,798 | 56.8% | 21,010 | 57.9% | △788 | 96.4% | · | | |
| Gross profit | 15,434 | 43.2% | 15,300 | 42.1% | △134 | 99.1% | Depreciation △140 | | |
| SG & A expenses | 10,126 | 26.6% | 9,810 | 27.0% | △316 | 96.9% | Prototype costs △105 → Personnel expenses 235 Gain on partial sale of | | |
| Operating income | 5,307 | 16.5% | 5,490 | 15.1% | 182 | 103.4% | | | |
| Non-operating income/loss | 483 | | 440 | | △43 | 91.0% | | | |
| Ordinary income | 5,791 | 17.6% | 5,930 | 16.3% | 138 | 102.4% | shares | | |
| Extraordinary income/loss | 1,934 | | 1,020 | - | △912 | 52.7% | FY2019: 1,942 million yen FY2020: 1,028 million yen | | |
| Profit attributable to owners of parent | 5,529 | 13.7% | 4,980 | 13.7% | △549 | 90.1% | Dividend payments | | |
| EPS | 183.07yen | | 164.70yen | | | | FY2020: 68.00 yen per share | | |
| (up 2.00 yen yoy) | | | | | | | | | |

- SG&A expenses: 9,810 million yen (-316 million yen)
 - ✓ Travel and prototype costs: COVID-19 will continue impacting our sales activities
 - ✓ Depreciation: Decrease in system depreciation
 - ✓ Personnel expenses: Increase accompanying income growth
- Extraordinary income: Gain on partial sale of equity holdings
- Capex: 5,200 million yen (includes 3,660 million yen in new factory)



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(April 1 - September 30, 2020)

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Hideki Kawakubo, Administration Div.

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