UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

Report on Form 6-K dated July 26, 2011

Commission File Number: 1-13546

STMicroelectronics N.V. (Name of Registrant)

39, Chemin du Champ-des-Filles 1228 Plan-les-Ouates, Geneva, Switzerland

(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F O

Form 40-F £

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes £

No O

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes £

No Q

Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes £

No Q

| financial results. | | * | July 25, 2011 anno | ouncing STMicroe | electronics' 2011 secon | nd quarter and first hal |
|--------------------|-----------------|------|--------------------|------------------|-------------------------|--------------------------|
| | financial resul | lts. | | | | |
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PR No. C2664C

STMicroelectronics Reports 2011 Second Quarter and First Half Financial Results

- Second quarter net revenues up 1.3% sequentially to \$2.57 billion
 Gross margin of 38.1%
- Second quarter net income of \$420 million; first half net income of \$590 million

Paris, July 25, 2011 - STMicroelectronics (NYSE: STM) reported financial results for the Second Quarter and First Half ended July 2, 2011.

President and CEO Carlo Bozotti commented, "Our second quarter net revenues and gross margin results were substantially in line with our business outlook, with sales growth driven by a solid performance from Automotive.

"As anticipated, in this quarter we experienced headwinds related to the situation in Japan and currency rates, while continuing to face ST-Ericsson's ongoing transition. Additionally, in June, we saw weaker demand and a much weaker than planned outlook for wireless products from a major customer and we saw signs of softening demand in some of our businesses, such as digital consumer products and microcontrollers.

"Looking at the 2011 first half, we have made measurable progress in advancing our product portfolio, clearly gaining share as net revenues from our wholly-owned businesses increased 17% compared to the year-ago period. Our product portfolio is gaining further traction, with significant design wins in the growth application areas we are targeting: energy management and savings, trust and data security, healthcare and wellness as well as smart consumer devices."

Summary Financial Highlights

| (In Million US\$) | Q2 2011 | Q1 2011 | Q2 2010 |
|---|--------------|--------------|--------------|
| Net Revenues(a) | 2,567 | 2,535 | 2,531 |
| Gross Margin | 38.1% | 39.1% | 38.3% |
| Operating Income, as reported | 83 | 118 | 91 |
| Non-U.S. GAAP Operating Income before restructuring* | 114 | 142 | 103 |
| Non-U.S. GAAP Operating Margin before restructuring* Non-U.S. GAAP Attributable to ST* | 4.4% 9.1% | 5.6% 9.9% | 4.1% 7.7% |
| Net income | 420 | 170 | 356 |

⁽a) Net revenues include sales recorded by ST-Ericsson as consolidated by ST

Second Quarter Review

ST's net revenues increased 1.3% on a sequential basis, with regional growth led by the Americas with sales up 8%. On a year-over-year basis, ST's net revenues increased 1.4%, led by the Americas and Greater China-South Asia with growth rates of 6% and 5%, respectively. Sequential net revenue performance was driven by better than expected results in Automotive, Consumer, Computer, Communication Infrastructure (ACCI), specifically Automotive and Imaging. Analog, MEMS and Microcontrollers (AMM) was slightly below expectations mainly due to customer demand changes and adjustments linked to the supply-chain disruption as a result of the crisis in Japan. Power Discrete Products (PDP), as well as ST-Ericsson, were in line with expectations and were principally negatively impacted by reduced demand at a major customer.

Gross margin decreased 100 basis points compared to the prior quarter, principally due to unfavorable currency effects, impact on manufacturing of a change in demand by a major customer and average selling prices, including less favorable product mix. On a year-over-year basis, gross margin declined by 20 basis points mainly due to product mix and unfavorable currency effects, partially balanced by higher manufacturing efficiencies.

Combined SG&A and R&D expenses increased sequentially to \$895 million, mainly due to unfavorable currency effects and a lower level of sales of R&D services at ST-Ericsson, compared to \$874 million and \$895 million in the prior and year-ago quarters, respectively. Combined operating expenses, as a percentage of sales, were 34.9% in the 2011 second quarter compared to 34.5% and 35.4% in the prior and year-ago quarters, respectively.

Impairment and restructuring charges were \$31 million compared to \$24 million and \$12 million in the prior and year-ago quarters, respectively. In the quarter, ST-Ericsson recorded upfront restructuring provisions for its new cost-saving plan.

Operating margin before restructuring attributable to ST in the 2011 second quarter was 9.1%, a decrease of 80 basis points compared to the prior quarter, principally reflecting unfavorable currency effect, product mix and increased losses at ST-Ericsson. On a year-over-year basis, the operating margin before restructuring attributable to ST increased 140 basis points mainly due to higher revenues and profitability in ACCI, AMM and PDP.*

Net income increased significantly to \$420 million, or \$0.46 per diluted share, compared to \$0.19 and \$0.39 per diluted share in the prior and year-ago quarters, respectively, mainly due to the after-tax gain of \$305 million related to the cash payment from Credit Suisse as the full and final settlement of all outstanding litigation concerning auction rate securities. On an adjusted basis, net of related taxes, ST reported non-U.S. GAAP diluted net earnings per share of \$0.14 in the second quarter compared to \$0.20 and \$0.18 per share in the prior and year-ago quarters, respectively.*

(*)Operating income before restructuring, operating margin before restructuring, operating margin before restructuring attributable to ST and adjusted net earnings per share are non-U.S. GAAP measures. Please refer to attachment A for additional information explaining why the Company believes these measures are important and for reconciliation to U.S. GAAP.

For the 2011 second quarter, the effective average exchange rate for the Company was approximately \$1.37 to \le 1.00 compared to \$1.33 to \le 1.00 for the 2011 first quarter and \$1.35 to \le 1.00 for the 2010 second quarter.

Net Revenues by Market Segment

Net Revenues By Market Segment / Channel (*) (In %)

Q2 2011

Q1 2011

Q2 2010

Market Segment / Channel:

| Automotive | 17% | 17% | 14% |
|------------|-----|-----|-----|
| Computer | 14% | 14% | 12% |
| Consumer | 9% | 11% | 13% |

| Industrial & Other | 10% | 8% | 8% |
|--------------------|-----|-----|-----|
| Telecom | 25% | 26% | 32% |
| Total OEM | 75% | 76% | 79% |
| Distribution | 25% | 24% | 21% |

^(*) Sales recorded by ST-Ericsson and consolidated by ST are included in Telecom and Distribution.

The sequential net revenues growth of 1.3% was due to growth in the Industrial & Other and Automotive market segments, which increased 15% and 5%, respectively. Consumer, Computer and Telecom were lower by 13%, 3% and 1%, respectively on a sequential basis. Distribution increased by 4%. On a year-over-year basis, Automotive was up by 28%, Industrial & Other by 17% and Computer by 13%. Consumer declined by 23% and Telecom by 20%. Distribution increased 18%.

Revenues and Operating Results by ST Product Segment

| Operating Segment (In Million US\$) | Q2 2011 Net Revenues | Q2 2011 Operating Income (Loss) | Q1 2011 Net Revenues | Q1 2011 Operating Income (Loss) | Q2 2010 Net Revenues | Q2 201 Operati Income (Loss) |
|-------------------------------------|----------------------------|--|----------------------------|--|----------------------------|---------------------------------------|
| ACCI (a) | 1,118 | 122 | 1,052 | 116 | 1,022 | 100 |
| AMM (a) | 751 | 159 | 755 | 166 | 637 | 99 |
| PDP | 337 | 40 | 333 | 50 | 331 | 37 |
| Wireless (b) | 347 | (207) | 384 | (180) | 525 | (137) |
| Others (c)(d) | 14 | (31) | 11 | (34) | 16 | (8) |
| TOTAL | 2,567 | 83 | 2,535 | 118 | 2,531 | 91 |

ACCI second quarter net revenues increased 6% and 9% compared to the prior and year-ago quarters, respectively, mainly driven by strong growth in Automotive and Imaging. ACCI operating margin was 10.9% compared to 11.0% and 9.8% in the prior and year-ago period, respectively.

AMM second quarter net revenues decreased by 0.6% in comparison to the prior period mainly due to customer demand changes, microcontrollers and adjustments linked to the supply-chain disruption as a result of the crisis in Japan. On a year-over-year basis, AMM revenues increased by 17.9%. AMM operating margin was 21.2% in the 2011 second quarter, compared to 22.0% and 15.6% in the prior and year-ago quarters, respectively.

⁽a) Reflecting the transfer of a small business unit from ACCI to AMM as of January 1, 2011, the Company has reclassified prior period revenues and operating income results from ACCI to AMM.

⁽b) Wireless includes the portion of sales and operating results of ST-Ericsson as consolidated in the Company's revenues and operating results, as well as other items affecting operating results related to the wireless business.

⁽c) Net revenues of "Others" includes revenues from sales of Subsystems, assembly services and other revenues.

⁽d) Operating income (loss) of "Others" includes items such as unused capacity charges, impairment, restructuring charges and other related closure costs, phase out and start-up costs, and other unallocated expenses such as: strategic or special research and development programs, certain corporate-level operating expenses, patent claims and litigations, and other costs that are not allocated to product groups, as well as operating earnings or losses of the Subsystems and Other Products Group. "Others" includes \$31 million, \$24 million, and \$12 million of impairment,

restructuring charges and other related closure costs in the second and first quarters of 2011 and second quarter of 2010, respectively.

PDP second quarter net revenues increased 1.4% sequentially, principally reflecting continued momentum in power MOSFETs and IGBTs. On a year-over-year basis, PDP revenues increased 1.8%. In the 2011 second quarter, PDP operating margin was 11.8%, negatively impacted by substantially weaker demand from a major customer and related impact on manufacturing, compared to 15.1% and 11.1% in the prior and year-ago quarters, respectively.

Wireless net revenues in the second quarter decreased 9.7% sequentially and 33.9% year-over-year. As anticipated, the lower second quarter revenues were mainly due to the continued decline in sales of ST-Ericsson's legacy products. Wireless operating loss, excluding non-controlling interest, was \$102 million in the second quarter compared to a loss of \$91 million and \$65 million in the prior and year-ago quarters, respectively.

ST-Ericsson is currently in a transition from legacy to new products, which in the quarter represented more than 45% of total sales. The Company's innovative product roadmap continues to gain traction with customers. Additionally, ST-Ericsson continues to make progress on their NovaThorTM U8500 platform, although initial volumes will be somewhat lower than initially expected due to reduced demand at certain customers. Lately, the short to midterm uncertainty in the wireless market has increased due to changes in the business environment and has reduced demand for legacy products. In the event of a significant worsening of the current market conditions or a lack of results, the value of ST-Ericsson for ST could decrease to a value lower than the current carrying amount of the investment on our books.

ST recorded \$109 million of income for non-controlling interest in the second quarter of 2011 compared to \$87 million and \$74 million in the prior and year-ago quarters, respectively, mainly related to the ST-Ericsson joint venture. Non-controlling interest is recorded below operating results in ST's Consolidated Income Statement and reflects primarily Ericsson's 50% share in the joint venture's results, as consolidated by ST.

For additional information, see ST-Ericsson's Q2 2011 earnings results press release at www.stericsson.com

Cash Flow and Balance Sheet Highlights

Reflecting the Company's particularly intense level of investment in the first half to support capacity expansion for selected product initiatives and the situation at ST-Ericsson, free cash flow was negative at \$250 million in the second quarter compared to a positive \$51 million and a positive \$212 million in the prior and year-ago quarters, respectively.* Capital expenditures were \$332 million during the second quarter of 2011 compared to \$466 million and \$134 million in the prior and year-ago quarters, respectively.

Inventory was \$1.76 billion at quarter end compared to \$1.67 billion at April 2, 2011. In the second quarter inventory turns were 3.6.

ST's net financial position was a net cash position of \$1.07 billion at July 2, 2011 compared to \$1.14 billion at April 2, 2011 and \$702 million at June 26, 2010. In the second quarter, ST received a \$357 million cash payment from Credit Suisse. The amount received represents the full and final payment for the settlement of all outstanding litigation concerning auction-rate securities and fully covers all losses and costs associated with the litigation. ST's cash and cash equivalents, short-term deposits, marketable securities and restricted cash equaled \$2.94 billion and total debt was \$1.87 billion at July 2, 2011.*

Total equity, including non-controlling interest, was \$8.84 billion at quarter end.

In the 2011 second quarter the Company posted a return on net assets (RONA) attributable to ST of 12.9%*

^(*)Free cash flow and net financial position are non-U.S. GAAP measures. For additional information, please refer to Attachment A.

| First Half 2011 Results | | | |
|-------------------------|--|--|--|
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Net revenues for the first half of 2011 increased 5% to \$5.10 billion from \$4.86 billion in the year-ago period mainly due to an improved product portfolio and continued strength in Automotive, MEMS, Microcontrollers and Imaging applications. ST wholly-owned businesses net revenues increased 17% for the 2011 first half.

Gross margin was 38.6% of net revenues, compared to 38.0% of net revenues for the 2010 first half, reflecting improved fab loading and performance of the product portfolio. Net income, as reported, was \$590 million in the first half of 2011, or \$0.65 diluted per share, compared to net income of \$413 million, or \$0.46 diluted per share in the first half of 2010. On an adjusted basis, net of related taxes, ST reported non-U.S. GAAP diluted net earnings per share of \$0.34 in the first half of 2011 compared to \$0.25 per share in the first half of 2010.*

The effective average exchange rate for the Company was approximately \$1.35 to ≤ 1.00 for the first half of 2011, compared to \$1.37 to ≤ 1.00 for the first half of 2010.

First Half 2011 Revenue and Operating Results by Product Segment

| In Million US\$ | First Hal | lf 2011 | First Half 2010 | | |
|-----------------|--------------|-------------------------|-----------------|-------------------------|--|
| Product Segment | Net Revenues | Operating Income (Loss) | Net Revenues | Operating Income (Loss) | |
| ACCI | 2,170 | 237 | 1,915 | 149 | |
| AMM | 1,505 | 325 | 1,183 | 164 | |
| PDP | 670 | 90 | 612 | 62 | |
| Wireless | 731 | (386) | 1,112 | (253) | |
| Others | 25 | (65) | 34 | (51) | |
| TOTAL | 5,101 | 201 | 4,856 | 71 | |

Third Quarter 2011 Business Outlook

Mr. Bozotti stated, "Entering the third quarter, we have moved quickly to lower production levels at certain fabs primarily due to the significant reduction in the demand outlook from a major customer compared to previous expectations.

"Overall, we are anticipating net revenues in the third quarter to evolve sequentially in the range of about -5% to +2%. Gross margin in the third quarter, due to the temporary high level of unsaturation at selected facilities, is expected to be about 35.5%, plus or minus 1 percentage point.

"Our net financial position, at approximately \$1.1 billion at quarter end, continues to be strong. We expect our capital expenditures in the second half to decline significantly as we have largely completed the selective capacity additions for the year. We continue to strengthen our product portfolio and remain committed to support, as well as diversify, our customer base in order to improve our performance."

This outlook is based on an assumed effective currency exchange rate of approximately \$1.41=€1.00 for the 2011 third quarter and includes the impact of existing hedging contracts. The third quarter will close on October 1, 2011.

(*)RONA attributable to ST and adjusted net earnings per share are non-U.S. GAAP measures. For additional information, please refer to Attachment A.

Recent Corporate Developments

On May 3, ST announced that all the resolutions proposed by the Supervisory Board were approved at the Company's Annual General Meeting (AGM), which was held in Amsterdam.

The main resolutions approved by shareholders were:

- The reappointment of Mr. Carlo Bozotti as the sole member of the Managing Board and the Company's President and Chief Executive Officer for a three-year term expiring at the 2014 Annual General Meeting;
- The reappointment for a three-year term, expiring at the 2014 Annual General Meeting, of the following members of the Supervisory Board: Mr. Didier Lombard, Mr. Bruno Steve and Mr. Tom de Waard;
- The appointment of Messrs. Jean d'Arthuys, Jean-Georges Malcor and Alessandro Rivera as new members of the Supervisory Board for a three-year term, expiring at the 2014 Annual General Meeting;
- Approval of the Company's 2010 accounts reported in accordance with International Financial Reporting Standards (IFRS); and
 - The distribution of a cash dividend of US\$0.40 per share, to be paid in four equal quarterly installments.

Following the Annual General Meeting, the Supervisory Board appointed Mr. Didier Lombard as the Chairman of the Supervisory Board and Mr. Bruno Steve as the Vice-Chairman, respectively, for 3-year terms ending in 2014.

On May 31, ST announced the publication of the Company's 2010 Sustainability Report. The report provides comprehensive details of ST's Sustainability strategy, policies and performance during 2010 and illustrates how ST embeds sustainability into its business practices to create value for all of its stakeholders. Key commitments and achievements include a record safety performance that puts ST among the worldwide leaders in this field and a commitment to have 100% of ST products eco-designed by 2015.

On June 9, ST received a cash payment of \$356.8 million from Credit Suisse as a full and final payment for the settlement of all outstanding litigation concerning auction-rate securities. The payment fully covered all losses and costs associated with the litigation.

Q2 2011 – Product and Technology Highlights

During the quarter, the Company made solid progress with important new-product introductions, joint developments with customers and other partners, and significant design wins in key growth areas, including smart consumer devices, energy management, healthcare and data security.

ACCI (Automotive, Consumer, Computer and Communications Infrastructure) Automotive

- Earned a key design win for a dual-clutch transmission controller with a major European manufacturer who supplies directly to the auto companies (tier-ones). The dual clutch is anticipated to be an important contributor to reducing fuel consumption.
- Achieved a major design win with a key tier-one manufacturer in a power-steering application for a super-integrated ASIC, manufactured in ST's highly reliable BCD8 Automotive process, that will be used by many Japanese car makers.
- Unique TeseoII, which concurrently receives satellite signals from both the GPS- and Glonass-system satellites for improved global positioning, was selected for a Telematics Box application.

Computer and Communications Infrastructure

- Began delivering the SPEAr1340 dual-core ARM Cortex-A9 microprocessor family, which integrates hardware graphics and video processing capabilities, to provide outstanding multimedia performance.
- Collected multiple design wins, including one for the graphical user interface from a leading printer manufacturer, for SPEAr-family devices.
- Contributed to protecting the health of consumers from food-borne pathogens, with Veredus Labs' launch of VereFoodborne. The product uses ST's Lab-on-Chip platform to detect the pathogens.
- Earned a key design win with Ciena, one of the world leaders in networking, for an ASIC manufactured in 32nm process technology for a Metropolitan Area Network application.

Home Entertainment and Displays

- Gained multiple new design wins of 'Freeman-iDTV System-on-Chip' with ODM/OEM customers for Europe & UK digital TV markets. The 'Freeman' family offers highly integrated 3D, Motion-Judder reduction, Connected-TV functions and Faroudja video processing.
- Successfully enabled a TV ODM to begin mass production of its 100Hz integrated digital TV (iDTV) product line-up for European Digital Video Broadcast CI+ market with a complete system-platform solution based on the Freeman-Premier iDTV SoC.
- Introduced new "Athena" multi-media monitor SoC family as the first to support the DisplayPort 1.2 digital display interface format plus HDMI 1.4 and first-of-their-kind features such as multi-stream, multi-monitor functions.

Analog, MEMS and Microcontrollers (AMM)

- Introduced two MEMS Digital Microphones that address computer and mobile market applications by offering real high-fidelity audio bandwidth, flat frequency response in the full audio band, and an unparalleled sound quality and immunity to power-supply noise.
- Won an important socket in a next-generation smartphone from a significant US manufacturer with a 3-Axis 20kHz Digital Gyroscope.
- Started production of a solar battery charger for mobile phones and other small portable devices based on an innovative technique, for collecting the maximum possible energy from solar cells.
 - Earned a design win for a power-over-Ethernet IC in an IP phone from a market-leading supplier.
- Set a new memory density record with its 2-Mbit serial EEPROM chips suited for write-intensive applications, including smart meters and medical equipment.