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SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

Form 8-K
CURRENT REPORT
PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934
DATE OF REPORT - July 17, 2003
(Date of earliest event reported)

HONEYWELL INTERNATIONAL INC.
(Exact name of Registrant as specified in its Charter)

DELAWARE
(State or other jurisdiction of
incorporation)

1-8974
(Commission File Number)

22-2640650
(I.R.S. Employer Identification Number)

101 COLUMBIA ROAD, P.O. BOX 4000, MORRISTOWN, NEW JERSEY
(Address of principal executive offices)

07962-2497
(Zip Code)

Registrant's telephone number, including area code: (973) 455-2000

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ITEM 12. DISCLOSURE OF RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

EARNINGS RELEASE.

Honeywell International Inc. will hold its second quarter 2003 earnings release conference call on Thursday, July 17, 2003 at 8:30 a.m. Eastern Time. The earnings release was distributed on BusinessWire approximately one hour prior to the conference call. Interested investors may access the conference call by dialing (706) 643-7681 or through a World Wide Web simulcast available at the "Investor Relations" section of the company's website (<http://www.honeywell.com/investor>). Related presentation materials will also be posted to the Investor Relations section of the website prior to the conference call. Investors are advised to log on to the website at least 15 minutes prior to the conference call to allow sufficient time for downloading any necessary software.

Honeywell International Inc. issued its 2003 second quarter earnings release on July 17, 2003 which is attached as an exhibit to this report.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: July 17, 2003

HONEYWELL INTERNATIONAL INC.

By: /s/ Thomas F. Larkins

Thomas F. Larkins
Vice President, Corporate Secretary and
Deputy General Counsel

STATEMENT OF DIFFERENCES

The trademark symbol shall be expressed as.....'TM'

[HONEYWELL LETTERHEAD]

News Release

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HONEYWELL'S SECOND-QUARTER EARNINGS PER SHARE

37 CENTS; CASH FROM OPERATIONS \$553 MILLION

- o Revenues of \$5.7 billion, up 2% vs. 2002
- o Free cash flow of \$382 million equals 120% of net income
- o More than \$1.3 billion in new Aerospace contracts announced at Paris Air Show
- o Continued progress on Specialty Materials portfolio

MORRIS TOWNSHIP, N.J., July 17, 2003 -- Honeywell (NYSE: HON) today announced second-quarter earnings per share of 37 cents, in line with prior earnings guidance. The results are 19 cents below the same period last year, due to nine cents worth of higher pension expense, including the effect of dilution from the prior year's contribution of shares to the company's pension plans; four cents from lower sales in higher margin businesses; and four cents from increased product development and other expenses. Revenues of \$5.7 billion were up 2% from the previous year, driven by 4% of foreign currency translation. Free cash flow of \$382 million includes the impact of a \$170 million voluntary pension contribution.

"The results for the second quarter represent solid performance for Honeywell with good revenues, earnings and cash flow in a difficult economic environment," said Honeywell Chairman and Chief Executive Officer Dave Cote. "We continue to be focused on executing key strategies, improving customer service, reducing cycle times and investing to support our growth initiatives. The results from the quarter reflect the determination of our management team and the efforts of Honeywell employees worldwide."

Segment profit margins were 8.8%, compared with 12.2% in the same period last year. The increase in pension costs accounted for 1.5 percentage points of the change with the remainder primarily due to declines in commercial aerospace and increased product development and administrative expenses. Free cash flow equaled 120% of net income with working capital contributing approximately \$100 million in the quarter after adjusting for the non-cash impact of foreign currency translation. Cash and cash equivalents reached \$2.6 billion, resulting in net debt of \$2.8 billion, or 22% of net capital.

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"The second quarter also featured significant progress in each of our businesses," Mr. Cote said. "In addition to the \$1.3 billion in new contracts announced at the Paris Air Show, Honeywell's Aerospace business received an order for Primus Epic integrated cockpits for 85 to 135 new Embraer regional jets purchased by US Airways. In another highlight, Primus Epic obtained its first government approval as part of the Bell/Agusta AB139 helicopter's certification in Italy.

"During the quarter in our Automation and Control Solutions business (ACS), cumulative orders climbed above \$240 million for the Experion PKSTM process control system. Our turbocharger business had its fourth consecutive quarter of double-digit revenue growth, exhibiting strength in all geographic regions. And, we took an important step in the reorganization of our Specialty Materials business by completing transactions with BASF.

"We also named a highly regarded financial professional to be our new Chief Financial Officer. Dave Anderson's credibility and experience in global corporate finance will help Honeywell chart its course for the future."

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Second-Quarter Segment Highlights

Aerospace

- o Revenues were down 2% compared with the second quarter of 2002, primarily as a result of commercial aerospace.
- o Segment margins were 10.4%, down from 16.5%, due to lower sales of commercial original equipment and higher-margin commercial spare parts, as well as higher pension costs.
- o The company announced more than \$1.3 billion in new orders at the Paris Air Show, including contract wins to supply avionics, auxiliary power units, and wing anti-ice valves on easyJet's 120 Airbus A319 aircraft; Primus Epic integrated cockpits for 100 to 200 new Embraer regional aircraft purchased by JetBlue; avionics for the F-35 Joint Strike Fighter; pneumatics for General Electric's GP7200 engine for the Airbus A380 as well as engine accessories and valves for GE engines that power the U.S. Air Force C5 transport; and weather radar for the U.S. Air Force's fleet of C-17 "Globemaster" transport aircraft.
- o The Federal Aviation Administration selected the company to provide development, manufacturing, airport installation, training and support for the new satellite-based precision approach and landing system known as the Local Area Augmentation System, a program with a lifetime value that, with the exercise of contract options, could exceed \$350 million.

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3-results

Automation and Control Solutions

- o Revenues were up 4% compared with the second quarter of 2002, due mostly to acquisitions and favorable foreign currency translation.
- o Segment margins were 9.6%, compared with 12.5% in the second quarter of 2002, driven by increased pension costs, a decline in higher margin sales in ACS' service business and increased research and development and other expenses.
- o ACS' service business announced a new contract to supply and install advanced fire detection and life safety systems at the Dallas/Fort Worth International Airport - the latest in a series of integrated offerings to airport authorities worldwide.
- o Frost & Sullivan, a global leader in market research, named ACS the 2003 Industrial Controls Solutions Company of the Year, attributing the success to products such as the Experion PKS'TM' process control system that automates, controls and monitors manufacturing operations.

Transportation Systems

- o Revenues increased 15% year-over-year driven by continued strong growth in turbochargers and favorable foreign currency translation.
- o Turbocharger sales continued to be strong in all regions as Europe increased 34%, North America increased 30% and Asia increased 17%.
- o Segment margins were 12.1%, compared with 12.9% a year ago, primarily reflecting increased pension costs and new product development and introduction expenses.
- o The company announced a \$29.1 million agreement with BorgWarner to extend the current license agreement on Honeywell's innovative variable geometric turbocharger technology in order to avoid any disruptions to automotive customers, bringing the aggregate settlement agreement to \$54.1 million.

Specialty Materials

- o Revenues were down 5%, compared with the second quarter of 2002, due largely to the disposition of Advanced Circuits and Pharmaceutical Fine Chemicals.
- o Segment margins of 3.4% were down slightly from the prior year as the benefits of cost actions and divestitures of non-core businesses partially offset lower prices and higher pension and raw material costs.
- o The group completed two transactions with BASF in which Honeywell sold its engineering plastics business to BASF in exchange for BASF's nylon fiber business and \$90 million in cash.
- o Complementing Honeywell's already strong position in barrier technologies, the company completed its acquisition of Kolon Industries Inc.'s biaxially oriented nylon films facility in Dangjin, South Korea.
- o Specialty Materials announced an agreement to sell its Metglas Solutions business to Hitachi Metals, Ltd.

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4-results

During the quarter, Honeywell also recognized an after-tax gain of \$15 million on the settlement of a patent-infringement lawsuit, an after-tax gain of \$9 million related to the sale of non-strategic businesses and recorded an after-tax liability of \$21 million primarily related to environmental litigation. The company also purchased the assets under leases qualifying as variable interest entities resulting in the assumption of \$268 million of debt.

Honeywell will discuss its results during its investor webcast at 8:30am ET today. The webcast and related presentation materials will be available at www.honeywell.com/investor.

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Honeywell is a \$22 billion diversified technology and manufacturing leader, serving customers worldwide with aerospace products and services; control technologies for buildings, homes and industry; turbochargers; automotive products; specialty chemicals; fibers; and electronic and advanced materials. Based in Morris Township, N.J., Honeywell is one of 30 stocks that make up the Dow Jones Industrial Average and is a component of the Standard & Poor's 500 Index. Its shares are traded on the New York Stock Exchange under the symbol HON, as well as on the London, Chicago and Pacific Stock Exchanges. For more about Honeywell, visit www.honeywell.com.

This release contains forward-looking statements as defined in Section 21E of the Securities Exchange Act of 1934, including statements about future business operations, financial performance and market conditions. Such forward-looking statements involve risks and uncertainties inherent in business forecasts as further described in our filings under the Securities Exchange Act.

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Honeywell International Inc.
 Consolidated Statement of Operations (Unaudited)
 (In millions except per share amounts)

	Three Months Ended June 30,	
	2003	2002
Net sales	\$5,749	\$5,651
Costs, expenses and other		
Cost of goods sold	4,514 (A)	4,431 (D)
Selling, general and administrative expenses	762 (A)	660
(Gain) loss on sale of non-strategic businesses	(31) (B)	166 (E)
Equity in (income) loss of affiliated companies	(6)	(3) (D)
Other (income) expense	(24) (C)	(6)
Interest and other financial charges	87	88
	5,302	5,336
Income before taxes	447	315
Tax expense (benefit)	128	(144)
Net income	\$ 319	\$ 459
Earnings per share of common stock - basic	\$ 0.37	\$ 0.56
Earnings per share of common stock - assuming dilution	\$ 0.37	\$ 0.56
Weighted average number of shares outstanding-basic	860	819
Weighted average number of shares outstanding - assuming dilution	861	823

(A) Cost of goods sold and selling, general and administrative expenses include provisions of \$29 and \$5 million, respectively, for legacy environmental matters deemed probable and reasonably estimable in the second quarter of 2003 and net repositioning and other charges. Total net pretax charges were \$34 million (after-tax \$21 million, or \$0.03 per share).

(B) Represents the pretax gain on the sale of our Engineering Plastics business including the tax benefits associated with prior capital losses (after-tax \$9 million, or \$0.01 per share).

(C) Includes a gain of \$20 million (after-tax \$15 million, or \$0.02 per share) related to the settlement of a patent infringement lawsuit.

(D) Cost of goods sold includes a provision of \$127 million for net repositioning and other charges. Equity in (income) loss of affiliated companies includes a charge of \$10 million for severance actions by an investee. Total net pretax charges were \$137 million (after-tax \$93 million, or \$0.11 per share).

(E) Represents the pretax loss on the disposition of our Pharmaceutical Fine Chemicals and Automation and Control's Consumer Products businesses (after-tax gain \$98 million, or \$0.12 per share). The after-tax gain is due to the higher deductible tax basis than book basis in the shares sold.

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Honeywell International Inc.
 Consolidated Statement of Operations (Unaudited)
 (In millions except per share amounts)

	Six Months Ended June 30,	
	2003	2002
Net sales	\$11,148	\$10,850
Costs, expenses and other		
Cost of goods sold	8,754 (A)	8,504 (E)
Selling, general and administrative expenses	1,465 (A)	1,277 (E)
(Gain) loss on sale of non-strategic businesses	(31) (B)	41 (F)
Business impairment charges	-	43 (E)
Equity in (income) loss of affiliated companies	(4)	(10) (E)
Other (income) expense	(27) (C)	(22)
Interest and other financial charges	171	175
	10,328	10,008
Income before taxes and cumulative effect of accounting change	820	842
Tax expense	227	7
	593	835
Income before cumulative effect of accounting change	593	835
Cumulative effect of accounting change	(20) (D)	-
	\$ 573	\$ 835
Net income	\$ 573	\$ 835
Earnings per share of common stock - basic:		
Income before cumulative effect of accounting change	\$ 0.69	\$ 1.02
Cumulative effect of accounting change	(0.02) (D)	-
	\$ 0.67	\$ 1.02
Net income	\$ 0.67	\$ 1.02
Earnings per share of common stock - assuming dilution:		
Income before cumulative effect of accounting change	\$ 0.69	\$ 1.02
Cumulative effect of accounting change	(0.02) (D)	-
	\$ 0.67	\$ 1.02
Net income	\$ 0.67	\$ 1.02
Weighted average number of shares outstanding-basic	858	818
Weighted average number of shares outstanding - assuming dilution	859	822

(A) Cost of goods sold and selling, general and administrative expenses include provisions of \$29 and \$5 million, respectively, for legacy environmental matters deemed probable and reasonably estimable in the second quarter of 2003 and net repositioning and other charges. Total net pretax charges were \$34 million (after-tax \$21 million, or \$0.03 per share).

(B) Represents the pretax gain on the sale of our Engineering Plastics business including the tax benefits associated with prior capital losses (after-tax \$9 million, or \$0.01 per share).

(C) Includes a gain of \$20 million (after-tax \$15 million, or \$0.02 per share) related to the settlement of a patent infringement lawsuit.

(D) Effective January 1, 2003, we adopted Statement of Financial Accounting Standards No. 143, "Accounting for Asset Retirement Obligations" (SFAS No. 143). SFAS No. 143 requires recognition of the fair value of obligations associated with the retirement of tangible long-lived assets when there is a legal obligation to incur such costs. This adoption resulted in an after-tax cumulative effect adjustment of expense of \$20 million, or \$0.02 per share.

(E) Cost of goods sold and selling, general and administrative expenses include provisions of \$173 and \$4 million, respectively, for net repositioning and other charges. Equity in (income) loss of affiliated companies includes a charge of \$13 million principally for severance actions by an investee. Including business impairment charges, total net pretax charges were \$233 million (after-tax \$162 million, or \$0.20 per share).

(F) Represents the net pretax loss on the dispositions of our Bendix Commercial Vehicle Systems, Pharmaceutical Fine Chemicals and Automation and Control's Consumer Products businesses (after-tax gain \$177 million, or \$0.22 per share). The after-tax gain is due to the higher deductible tax basis than book basis in the shares sold.

Honeywell International Inc.
Segment Data (Unaudited)
(Dollars in millions)

Net Sales -----	Periods Ended June 30, -----			
	Three Months -----		Six Months -----	
	2003 -----	2002 -----	2003 -----	2002 -----
Aerospace	\$ 2,161	\$ 2,204	\$ 4,223	\$ 4,293
Automation and Control Solutions	1,837	1,758	3,554	3,367
Specialty Materials	823	870	1,600	1,628
Transportation Systems	925	805	1,765	1,531
Corporate	3	14	6	31
 Total	 \$ 5,749 =====	 \$ 5,651 =====	 \$ 11,148 =====	 \$ 10,850 =====

Segment Profit -----	Periods Ended June 30, -----			
	Three Months -----		Six Months -----	
	2003 -----	2002 -----	2003 -----	2002 -----
Aerospace	\$ 224	\$ 364	\$ 442	\$ 671
Automation and Control Solutions	177	220	362	427
Specialty Materials	28	34	38	42
Transportation Systems	112	104	187	177
Corporate	(34)	(35)	(66)	(71)
 Total Segment Profit	 507	 687	 963	 1,246
Gain (loss) on sale of non-strategic businesses	31	(166)	31	(41)
Business impairment charges	-	-	-	(43)
Equity in income of affiliated companies	6	3	4	10
Other income	24	6	27	22
Interest and other financial charges	(87)	(88)	(171)	(175)
Repositioning and other charges included in cost of goods sold and selling, general and administrative expenses	(34)	(127)	(34)	(177)
 Income before taxes and cumulative effect of accounting change	 \$ 447 =====	 \$ 315 =====	 \$ 820 =====	 \$ 842 =====

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Honeywell International Inc.
 Consolidated Balance Sheet (Unaudited)
 (Dollars in millions)

	June 30, 2003 -----	December 31, 2002 -----
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 2,626	\$ 2,021
Accounts, notes and other receivables	3,353	3,264
Inventories	3,055	2,953
Deferred income taxes	1,592	1,296
Other current assets	490	661
	-----	-----
Total current assets	11,116	10,195
Investments and long-term receivables	649	624
Property, plant and equipment - net	4,222	4,055
Goodwill	5,717	5,698
Other intangible assets - net	1,087	1,074
Insurance recoveries for asbestos related liabilities	1,370	1,636
Deferred income taxes	303	533
Prepaid pension benefit cost	2,775	2,675
Other assets	1,294	1,069
	-----	-----
Total assets	\$28,533 =====	\$27,559 =====
LIABILITIES & SHAREOWNERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 2,093	\$ 1,912
Short-term borrowings	147	60
Commercial paper	188	201
Current maturities of long-term debt	53	109
Accrued liabilities	4,168	4,292
	-----	-----
Total current liabilities	6,649	6,574
Long-term debt	5,042	4,719
Deferred income taxes	512	419
Postretirement benefit obligations other than pensions	1,685	1,684
Asbestos related liabilities	2,394	2,700
Other liabilities	2,512	2,538
Shareowners' equity	9,739	8,925
	-----	-----
Total liabilities and shareowners' equity	\$28,533 =====	\$27,559 =====

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Honeywell International Inc.
 Consolidated Statement of Cash Flows (Unaudited)
 (Dollars in millions)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2003	2002	2003	2002
Cash flows from operating activities:				
Net income	\$ 319	\$ 459	\$ 573	\$ 835
Adjustments to reconcile net income to net cash provided by operating activities:				
Cumulative effect of accounting change	-	-	31	-
(Gain) loss on sale of non-strategic businesses	(31)	166	(31)	41
Repositioning and other charges	34	137	34	190
Business impairment charges	-	-	-	43
Insurance receipts for asbestos related liabilities	475	35	477	55
Asbestos related liability payments	(357)	(42)	(388)	(50)
Depreciation	148	164	290	340
Undistributed earnings of equity affiliates	(6)	(13)	(4)	(23)
Deferred income taxes	85	(86)	134	35
Pension contributions - U.S. plans	(170)	-	(170)	-
Other	90	(115)	65	(251)
Changes in assets and liabilities, net of the effects of acquisitions and divestitures:				
Accounts, notes and other receivables	(51)	(247)	(80)	(77)
Inventories	(5)	51	(95)	42
Other current assets	(24)	(32)	18	(26)
Accounts payable	65	40	175	(8)
Accrued liabilities	(19)	205	(3)	(19)
Net cash provided by operating activities	553	722	1,026	1,127
Cash flows from investing activities:				
Expenditures for property, plant and equipment	(171)	(152)	(276)	(299)
Proceeds from disposals of property, plant and equipment	-	13	-	21
Cash paid for acquisitions	(32)	(3)	(122)	(19)
Proceeds from sales of businesses	90	90	90	186
Decrease in short-term investments	-	-	-	7
Net cash (used for) investing activities	(113)	(52)	(308)	(104)
Cash flows from financing activities:				
Net increase (decrease) in commercial paper	(190)	-	(13)	237
Net increase (decrease) in short-term borrowings	82	(11)	78	(62)
Proceeds from issuance of common stock	7	12	31	34
Payments of long-term debt	-	(182)	(70)	(382)
Cash dividends on common stock	(161)	(153)	(322)	(306)
Net cash (used for) financing activities	(262)	(334)	(296)	(479)
Effect of foreign exchange rate changes on cash and cash equivalents	158	48	183	39
Net increase in cash and cash equivalents	336	384	605	583
Cash and cash equivalents at beginning of period	2,290	1,592	2,021	1,393
Cash and cash equivalents at end of period	\$ 2,626	\$ 1,976	\$ 2,626	\$ 1,976

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Honeywell International Inc.
(Dollars in Millions)
Reconciliation of Cash Provided by Operating Activities
to Free Cash Flow (Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2003	2002	2003	2002
Cash provided by operating activities	\$ 553	\$ 722	\$1,026	\$1,127
Expenditures for property, plant and equipment	(171)	(152)	(276)	(299)
Free cash flow	\$ 382	\$ 570	\$ 750	\$ 828

We define free cash flow as cash provided by operating activities, less cash expenditures for property, plant and and equipment.

We believe that this metric is useful to investors and management as a measure of cash generated by business operations that can be used to invest in future growth through new business development activities or acquisitions, and to pay dividends, repurchase stock, or repay debt obligations. This metric can also be used to evaluate our ability to generate cash flow from business operations and the impact that this cash flow has on our liquidity.

Reconciliation of Operating Income to Segment Profit (Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2003	2002	2003	2002
Net sales	\$ 5,749	\$ 5,651	\$11,148	\$10,850
Cost of goods sold	(4,514)	(4,431)	(8,754)	(8,504)
Selling, general and administrative expenses	(762)	(660)	(1,465)	(1,277)
Operating income	473	560	929	1,069
Add: Repositioning and other charges included in cost of goods sold and selling, general and administrative expenses	34	127	34	177
Segment profit	\$ 507	\$ 687	\$ 963	\$ 1,246

We evaluate segment and company performance based on segment profit, which excludes (gains) losses on sales of non-strategic businesses, equity (income) loss, other (income) expense, interest and other financial charges and repositioning, litigation, business impairment and other charges.