#### UNITED STATES

#### SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

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FORM 8-K

#### CURRENT REPORT

## PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): February 7, 2008

ESCO TECHNOLOGIES INC. (Exact Name of Registrant as Specified in Charter)

Missouri 1-10596 43-1554045 (State or Other (Commission (I.R.S. Employer Jurisdiction of Incorporation) File Number) Identification No.)

9900A Clayton Road, St. Louis, Missouri (Address of Principal Executive Offices)

Registrant's telephone number, including area code: 314-213-7200

63124-1186

(Zip Code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- [] Written communications pursuant to Rule 425 under the Securities Act(17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2 (b) under the Exchange Act (17 CFR 240.14d-2 (b))
- [ ] Pre-commencement communications pursuant to Rule 13e-4 (c) under the Exchange Act (17 CFR 240.113d-4 (c))

#### ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

Today, February 7, 2008, the Registrant is issuing a press release (furnished herewith as Exhibit 99.1 to this report) announcing its fiscal year 2008 first quarter financial and operating results. See Item 7.01, Regulation FD Disclosure below.

#### ITEM 7.01 REGULATION FD DISCLOSURE

Today, the Registrant is issuing a press release (Exhibit 99.1) announcing its fiscal year 2008 first quarter financial and operating results, and will conduct a related Webcast conference call at 4:00 p.m. central time. This press release will be posted on the Registrant's website located at http://www.escotechnologies.com. It can be viewed through the "Investor"

Relations" page of the website under the tab "Press Releases," although the Registrant reserves the right to discontinue that availability at any time.

#### NON-GAAP FINANCIAL MEASURES

The press release furnished herewith as Exhibit 99.1 contains financial measures and financial terms not calculated in accordance with generally accepted accounting principles in the United States of America ("GAAP") in order to provide investors and management with an alternative method for assessing the

Registrant's operating results in a manner that is focused on the performance of the Registrant's ongoing operations. The Registrant has provided definitions below for the non-GAAP financial measures utilized in the press release, together with an explanation of why management uses these measures, and why management believes that these non-GAAP financial measures are useful to investors. The press release uses the non-GAAP financial measures of "EBIT", "EBIT margin" and expected 2008 "EPS-Adjusted Basis".

The Registrant defines "EBIT" as earnings before interest and taxes from continuing operations. The Registrant defines "EBIT margin" as EBIT as a percent of net sales. The Registrant's management evaluates the performance of its operating segments based on EBIT and EBIT margin, and believes that EBIT and EBIT margin are useful to investors to demonstrate the operational profitability of the Registrant's business segments by excluding interest and taxes, which are generally accounted for across the entire Registrant on a consolidated basis. EBIT is also one of the measures used by management in determining resource allocations within the Registrant and incentive compensation.

The press release refers to expected 2008 "EPS-Adjusted Basis" and expected 2008 "consolidated EBIT margins" exclusive of pre-tax intangible asset amortization expense related to TWACS NG software, purchase accounting intangible assets related to the Registrant's recent acquisitions and the expense related to the purchase accounting step-up of Doble Engineering Company inventory. The press release also refers to EBIT margins for the Utility Solutions Group exclusive of TWACS NG amortization. The Registrant believes that the presentation of these operational measures provides important supplemental information to investors regarding financial and business trends relating to the Registrant's financial condition and results of operations. The Registrant's management believes that these measures provide an alternative method for assessing the Registrant's expected future performance that is useful because they facilitate comparisons with other companies in the Utility Solutions Group segment industry, which use similar non-GAAP financial measures to supplement their GAAP results. The Registrant provides this information to investors to enable them to perform additional analyses of present and future operating performance, compare the Registrant to other companies, and evaluate the Registrant's ongoing financial operations.

The presentation of the information described above is intended to supplement investors' understanding of the Registrant's operating performance. The Registrant's non-GAAP financial measures may not be comparable to other companies' non-GAAP financial performance measures. Furthermore, these measures are not intended to replace net earnings (loss), cash flows, financial position, comprehensive income (loss), or any other measure as determined in accordance with GAAP.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits

Exhibit No. Description of Exhibit

99.1 Press Release dated February 7, 2008

#### OTHER MATTERS

The information in this report furnished pursuant to Item 2.02 and Item 7.01, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 as amended ("Exchange Act") or otherwise subject to the liabilities of that section, unless the Registrant incorporates it by reference into a filing under the Securities Act of 1933 as amended or the Exchange Act.

#### SIGNATURE

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

ESCO TECHNOLOGIES INC.

Dated: February 7, 2008 By: /s/ G.E. Muenster G.E. Muenster

Senior Vice President and

EXHIBIT INDEX

Exhibit No. Description of Exhibit

99.1 Press Release dated February 7, 2008

ESCO Technologies Inc

For more information contact: Patricia K. Moore Director, Investor Relations ESCO Technologies Inc. (314) 213-7277 For media inquiries: David P. Garino (314) 982-0551

### ESCO ANNOUNCES FIRST QUARTER RESULTS

ST. LOUIS, February 7, 2008 - ESCO Technologies Inc. (NYSE: ESE) today announced its results for the first quarter ended December 31, 2007. Within this release, references to "quarters" relate to the fiscal quarters ended December 31 for the fiscal years noted. Net earnings and earnings per share (EPS) are presented from "Continuing Operations" and "Discontinued Operations." Continuing Operations represent the results of the ongoing businesses of the Company, including the results of Doble for the one-month period subsequent to its November 30, 2007 acquisition. Discontinued Operations represent the results of the filtration portion of Filtertek which was sold on November 25, 2007.

#### 1st Quarter Summary - Continuing Operations:

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	1st Qtr	1st Qtr	
(\$ in millions)	2008	2007	Delta
Net Sales	\$135.0	80.6	67.5%
Net Earnings (Loss) - Continuing Ops.	\$ 7.9	(1.4)	N.A.
	=====	====	
EPS - Continuing Operations	\$ 0.30	(0.05)	N.A.
	======	=====	

First quarter 2008 EPS from Continuing Operations was negatively impacted by \$0.11 per share (\$4.7 million, pretax) as a result of TWACS NG software amortization (\$2.3 million, pretax), purchase accounting amortization (\$0.7 million, pretax) related to the Company's recent acquisitions, and Doble's purchase accounting inventory step-up (\$1.7 million, pretax) described in the "Doble Purchase Accounting" section below.

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#### 1st Quarter Summary - Discontinued Operations:

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(\$ in millions)	1st Qtr 2008	1st Qtr 2007	Delta
Net Loss - Discontinued Ops.	\$(5.1)	(0.0)	N.A.
	=====	====	
EPS - Discontinued Operations	\$(0.19)	(0.00)	N.A.
	=====	=====	

The sale of Filtertek resulted in a net loss from Discontinued Operations driven by the write-down of the vacated Puerto Rico property held for sale, and by income tax expense related to its foreign operations. The divestiture of Filtertek, after subtracting transaction costs, generated \$77 million of cash.

Segment Update

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The Company has renamed its Communications Segment the "Utility Solutions Group." The renaming of this segment more accurately describes the segment's operating activities and reflects the strategic alignment of the respective operating entities to focus on a single goal of satisfying the expanding AMI, Smart Grid, and other operational requirements of electric, gas and water utilities worldwide.

The name change was made in conjunction with the Company's previously announced strategic integration and rebranding of its AMI related technologies Aclara Power-Line Systems Inc., formerly known as DCSI, Aclara RF Systems Inc., formerly known as Hexagram, and Aclara Software Inc., formerly known as Nexus Energy Software. Further supporting the name change was the first quarter acquisition of Doble. Comtrak remains in this segment.

Sales

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First quarter 2008 sales were \$135.0 million, or 67.5 percent higher than first quarter 2007 sales of \$80.6 million with all three operating segments contributing to the sales growth. Fiscal 2008 first quarter sales include the recognition of \$20.5 million of revenue related to electric AMI shipments to PG&E required to be deferred until the delivery of TWACS NG software version 3.0, which was delivered to PG&E in December 2007. Before considering the recognition of this deferred revenue, 2008 first quarter sales were \$114.5 million, or 42.1 percent higher than 2007.

Utility Solutions Group sales of \$79.3 million increased \$49.3 million, or 164.3 percent in the 2008 first quarter (or increased \$28.8 million, or 96 percent before deferred revenue recognition) compared to the first quarter of 2007 with all product lines, except Comtrak,

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recording higher sales in the current quarter. Fixed network power-line AMI sales increased \$31.6 million, or 194.9 percent, in the 2008 quarter driven by the PG&E revenue recognition and an 84.5 percent increase in deliveries to COOP and public power (Municipal) customers which totaled \$22.0 million. Fixed network RF AMI sales increased \$11.0 million, or 144.6 percent, in the 2008 quarter primarily due to higher gas AMI deliveries at PG&E. Acquisitions added \$9.4 million in sales to the first quarter of 2008. Software sales increased 4.3 percent and sales of digital video security products decreased \$2.9 million in the first quarter of 2008.

Test segment sales of \$32.1 million increased \$3.9 million, or 13.8 percent, during the first quarter of 2008 as a result of the ongoing strength of the wireless and electronics end markets, especially in Asia.

Filtration segment sales of \$23.6 million increased \$1.2 million, or 5.4 percent in the first quarter of 2008 primarily driven by the continued strength in the commercial aerospace market.

Earnings Before Interest and Taxes (EBIT)

On a segment basis, items that impacted EBIT dollars and EBIT as a percent of sales ("EBIT margin") during the first quarter of fiscal 2008 included the following:

In the Utility Solutions Group, EBIT for the 2008 first quarter was \$13.4 million (16.9 percent of sales), compared to a loss of \$2.8 million in the 2007 first quarter. The \$16.2 million increase in EBIT dollars in 2008 is the result of the higher sales volumes across the segment as noted above. The 2008 first quarter also included higher TWACS NG software amortization compared to the 2007 first quarter (\$2.3 million compared to \$0.9 million) and a \$1.7 million decrease in EBIT driven by lower sales of video security products.

In the Test segment, 2008 first quarter EBIT was \$2.0 million (6.2 percent of sales) compared to the 2007 first quarter EBIT of \$2.1 million (7.4 percent of sales) driven by the mix of chamber products and components sold.

In the Filtration segment, the 2008 first quarter EBIT was \$3.6 million (15.3 percent of sales) compared to \$1.7 million (7.6 percent of sales) in the prior year first quarter. The increase in both EBIT dollars and margin is due to the continued strength of commercial aerospace and a more favorable product mix.

Corporate operating costs included in EBIT were \$5.0 million in the first quarter of 2008 compared to \$4.6 million in the 2007 first quarter. The 2008 increase is due to lower royalty income.

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Effective Tax Rate

The effective tax rate from Continuing Operations in the first quarter of 2008 was 37.7 percent. The 2007 first quarter tax benefit was favorably impacted by a \$0.9 million tax credit.

New Orders

New orders received in the 2008 first quarter were \$130.4 million compared to \$126.6 million received in the 2007 first quarter resulting in a backlog at December 31, 2007 of \$253.0 million.

New orders received were \$67.3 million in the Utility Solutions Group, \$33.3 million in Test, and \$29.8 million in Filtration during the first quarter of 2008.

During the 2008 first quarter, the Company signed a contract with the Puerto Rico Electric Power Authority (PREPA) for a total value expected to be \$27 million for the purchase of Aclara Power-Line Systems meter modules and substation equipment to be delivered over the next two-and-a-half years. Purchases under this contract occur upon the issuance of purchase orders, and approximately \$2 million of orders related to this contract were recorded during the first quarter of 2008.

Orders from PG&E during the 2008 first guarter were \$14.2 million, and subsequent to the quarter end, the Company recorded an additional \$18.2 million of PG&E orders related to its gas AMI deployment, resulting in year-to-date PG&E orders of \$32.4 million.

Cash

Net cash provided by operating activities from Continuing Operations was \$16.4 million during the 2008 first quarter, compared to \$1.2 million in the 2007 first quarter. At December 31, 2007, the Company had \$23.7 million in cash and \$265 million of total debt outstanding incurred as part of the Doble acquisition.

Doble Acquisition

On November 30, 2007, the Company acquired the stock of Doble Engineering Company, headquartered in Watertown, Massachusetts, for \$319 million in cash plus working capital adjustments, funded by a combination of existing cash on hand and borrowings under a new \$330 million credit facility led by National City Bank.

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Doble Purchase Accounting

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Management has recorded its preliminary purchase accounting valuation related to the tangible and identifiable intangible assets for Doble. Identifiable intangible assets generally include: trade names; customer relationships; patents and proprietary know-how; firm order backlog; non-compete and employment agreements for key managers; and specific software and database applications. These identifiable intangible assets are required to be recorded on the opening balance sheet and amortized over their useful lives.

The total amount of Doble's identifiable intangible assets subject to amortization was \$58.0 million and the estimated lives for these assets ranged from five years for certain software and database applications to 20 years for certain long-term customer relationships. Other intangible assets identified in the purchase accounting valuation were \$214.3 million of non-amortizable goodwill and \$75.7 million of indefinite life trade names.

The annual pretax amortization charge related to Doble's identifiable intangible assets is expected to be approximately \$3.5 million for five years, decreasing to \$2.7 million for the remaining 15 years.

Regarding tangible assets, Doble's finished goods inventory was required to be "stepped up" during purchase accounting by \$3.1 million, which results in finished goods inventory being sold with no profit recognized. This results in positive cash flow, but "lost" profit of \$2.6 million during fiscal 2008 and \$0.5 million in fiscal 2009.

Chairman's Commentary

Vic Richey, Chairman and Chief Executive Officer, commented, "First quarter operating results were slightly above our previous expectations, and entered orders were much better than expected. Although the sale of Filtertek resulted in a charge for the quarter, I'm confident that the redeployment of the cash proceeds towards the acquisition of Doble will produce long-term shareholder value. This acquisition enhances the strategic positioning of our Utility Solutions Group to expand our offerings in the area of Smart Grid initiatives. Doble places us squarely on a path of offering state-of-the-art communications systems and asset management solutions for monitoring equipment and metering end-points along the utilities' transmission lines from generation through power delivery.

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"Our Utility Solutions Group orders were well ahead of plan this quarter, with the bulk of the upside attributable to accelerated orders from PG&E for the gas portion of its AMI deployment. In addition, we continue to aggressively pursue the electric portion of PG&E's project through the successful deployment of our power-line system and the ongoing development of our RF electric solution. The Filtration segment posted better than expected entered orders driven by the aerospace market, and our Test businesses continue to gain momentum internationally, especially in Asia and other emerging markets.

"In January, we launched a branding initiative to emphasize the seamless AMI solution that we are now capable of providing. We have renamed each of our AMI businesses using the new brand name "Aclara" and we received very positive customer reactions at the most recent trade show."

Mr. Richey concluded, "I am encouraged by the continued market leadership that our businesses demonstrate with innovative products and reliable services. I'm confident that the strategic repositioning through the purchase of Doble and the sale of Filtertek further strengthens ESCO and exemplifies our long-term commitment for profitable growth and increased shareholder value. Based on our current outlook described below, 2008 should be an exciting time for ESCO, both from a customer and shareholder perspective."

Business Outlook

Statements contained in the preceding and following paragraphs are based on current expectations. Statements that are not strictly historical are considered forward-looking, and actual results may differ materially.

The Business Outlook described below excludes the Discontinued Operations of Filtertek, and includes: the expected operating results of Doble for the 10 months of operations included in fiscal 2008 since the date of acquisition; the impact of the amortization of identifiable intangible assets related to Nexus, Hexagram, and Doble; the impact of the inventory step-up resulting in "lost" profit; and the amortization of the TWACS NG software.

PG&E Contract

PG&E's ongoing technology assessment activities may impact the timing and / or receipt of future orders from PG&E for its electric deployment, and until PG&E completes this evaluation and determines whether it will modify its AMI project plan, the Company cannot

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reasonably estimate the timing or total value of equipment orders that may be received under the current power-line based contract. The gas portion of the PG&E contract is continuing to be deployed using Aclara RF's fixed network solution. The RF electric pilot continues being tested as a potential alternative electric solution for PG&E and has been performing well.

Earnings Per Share - 2008

Management expects fiscal year 2008 EPS to be within the following ranges:

EPS - GAAP Continuing Operations \$1.80 to 1.90
Add: Intangible Asset Amortization and
Inventory Step-Up \$0.42 0.42

The \$0.42 per share (\$17.8 million, pretax) noted in the above reconciliation includes TWACS NG software amortization (\$10.9 million, pretax), purchase accounting intangible asset amortization (\$4.3 million, pretax) related to the Company's recent acquisitions, and Doble's purchase accounting inventory step-up (\$2.6 million, pretax) described above.

Additionally, interest expense for 2008, which is included in the GAAP EPS amounts noted above, is expected to be in the range of \$0.24 to \$0.26 per share, and stock option expense is expected to be in the range of \$0.08 to \$0.10 per share for the year. The effective annual tax rate for fiscal 2008 is expected to be approximately 37.5 percent.

Throughout the remaining three quarters of 2008, EPS is projected to be more heavily weighted towards the second half of the fiscal year. Approximately 70 percent of the projected GAAP earnings from Continuing Operations noted above are expected to be realized in the third and fourth quarters, primarily driven by the significant ramp up in deliveries within the Utility Solutions Group. The EPS loss from Discontinued Operations is expected to be \$0.19 to \$0.20 per share.

Revenues and EBIT Margins - 2008

Management expects 2008 consolidated revenues to increase approximately 40 percent compared to 2007, and to be in the range of \$620 to \$625 million. The expected consolidated EBIT margins should be in the range of 13.9 to 14.3 percent (compared to 8.3 percent in 2007) including the impact of the amortization of identifiable intangible assets, TWACS NG software

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amortization, and the inventory step-up noted above. Excluding the \$17.8 million of intangible amortization expense and purchase accounting charges related to inventory, the consolidated EBIT margins would be in the range of 16.9 to 17.3 percent.

On a segment basis, Management expects the following:

- O Utility Solutions Group sales are expected to increase 78 to 80 percent and should be in the range of \$353 to \$356 million with EBIT margins in the range of 19.2 to 19.6 percent driven by the Doble acquisition along with significant sales increases across all product offerings. Excluding TWACS NG amortization, which is expected to be approximately \$10.9 million, EBIT margins would be approximately 22.5 percent.
- O Test sales are expected to increase 6 to 7 percent and should be in the range of \$148 to \$151 million with EBIT margins in the range of 12 to 12.5 percent.
- o Filtration sales are expected to increase 11 to 12 percent and should be in the range of \$117 to \$119 million with EBIT margins in the range of 18 to 18.3 percent.
- o Corporate operating costs will increase in 2008 and should be in the range of \$21 to \$22 million, and include approximately \$4.3 million of pretax amortization of purchase accounting intangible assets, and approximately \$2.3 million of pretax expense related to stock options.

Conference Call

The Company will host a conference call today, February 7, at 4:00 p.m., Central time, to discuss the Company's first quarter operating results. A live audio webcast will be available on the Company's web site at www.escotechnologies.com. Please access the web site at least 15 minutes prior to the call to register, download and install any necessary audio software. A replay of the conference call will be available for seven days on the Company's web site noted above or by phone (dial 1-888-203-1112 and enter the pass code 4965739).

Forward-Looking Statements

Statements in this press release regarding the amounts and timing of fiscal 2008

future revenues, results, earnings, sales, EBIT, EPS, sales and EBIT margins on a consolidated basis and on a segment and operating unit basis, fiscal 2008 corporate operating expenses, amortization charges related to Doble's identified intangible assets, potential future revenues from Doble, amortization expenses, fiscal 2008 effective tax rate, long-term success of the Company, interest expenses, stock option expenses, amounts and timing under the PREPA contract, and any other written or

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oral statements which are not strictly historical are "forward-looking" statements within the meaning of the safe harbor provisions of the federal securities laws. Investors are cautioned that such statements are only predictions and speak only as of the date of this release, and the Company undertakes no duty to update. The Company's actual results in the future may differ materially from those projected in the forward-looking statements due to risks and uncertainties that exist in the Company's operations and business environment including, but not limited to: the risk factors described in Item 1A of the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2007; actions by the California Public Utility Commission; PG&E's Board of Directors or PG&E's Management impacting PG&E's AMI projects; the outcome of PG&E's evaluation of other technologies to meet their requirements for the electric portion of its service territory; the success of the Company's competitors; changes in or the effect of the Federal Energy Bill; the timing and content of purchase order releases under the PG&E contracts; the Company's successful performance of the PG&E contracts; site readiness issues with Test segment customers; weakening of economic conditions in served markets; changes in customer demands or customer insolvencies; competition; intellectual property rights; technical difficulties; unforeseen charges impacting corporate operating expenses; the performance of the Company's international operations; successful execution of the planned sale of the Company's Puerto Rico facility; material changes in the costs of certain raw materials including steel and copper; delivery delays or defaults by customers; termination for convenience of customer contracts; timing and magnitude of future contract awards; containment of engineering and development costs; performance issues with key customers, suppliers and subcontractors; labor disputes; changes in laws and regulations including but not limited to changes in accounting standards and taxation requirements; costs relating to environmental matters; uncertainty of disputes in litigation or arbitration; the Company's successful execution of internal operating plans; and the integration of newly acquired businesses.

ESCO, headquartered in St. Louis, is a proven supplier of special purpose utility solutions for electric, gas and water utilities, including hardware and software to support advanced metering applications and fully automated intelligent instrumentation. In addition, the Company provides engineered filtration products to the aviation, space and process markets worldwide and is the industry leader in RF shielding and EMC test products. Further information regarding ESCO and its subsidiaries is available on the Company's web site at www.escotechnologies.com.

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- tables attached -

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# ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Consolidated Statements of Operations (Unaudited) (Dollars in thousands, except per share amounts)

	hree Months Ended ecember 31, 2007	Three Months Ended December 31, 2006
Net Sales Cost and Expenses:	\$ 134,957	80,587
Cost of sales	84,012	56,014
SG&A	33,510	26,623
Amortization of intangible assets	3,597	2,026
Interest (income) expense	1,359	(321)
Other (income) expenses, net	(214)	(554)

Total costs and expenses	122 264	 83,788
Total costs and expenses	122,264	
Earnings (loss) before income taxes	12,693	(3,201)
Income taxes	4,788 	(1,850)
Net earnings (loss) from	7 005	(1 251)
continuing operations	7,905	(1,351)
Loss from discontinued operations, net of tax expense of \$325 and		
\$30, respectively	(115)	(30)
Loss on sale of discontinued operations, net of tax of \$4,809	(4,974)	_
οροιατίσηση που στ τακ στ φ4,000		
Net loss from discontinued	(5.000)	(00)
operations	(5,089)	(30)
Net earnings (loss)	\$ 2,816	(1,381)
	=======	=====
Earnings per share: Basic		
Continuing operations	0.31	(0.05)
Discontinued operations	(0.20)	(0.00)
Net earnings (loss)	\$ 0.11	(0.05)
Net carnings (1033)	=======	=====
Diluted		
Diluted Continuing operations	0.30	(0.05)
Discontinued operations	(0.19)	(0.00)
Not corningo (loss)	Ф 0.44	(0.05)
Net earnings (loss)	\$ 0.11 =======	(0.05) ====
Average common shares 0/S:	25 750	25 074
Basic	25,759 =====	25,874 =====
Diluted	26,202	25,874
	=====	=====

#### ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Business Segment Information (Unaudited)

(Dollars in thousands)

	Three Months Ended December 31,		
	2007		
Net Sales Utility Solutions Group	\$ 79,309	30,034	
Test	32,065	28,202	
Filtration	23,583	22,351	
Totals	\$134,957 ======	80,587 =====	
EBIT			
Utility Solutions Group	\$ 13,408	(2,782)	
Test	1,990	2,143	
Filtration	3,649	1,682	
Corporate	(4,995) (1)	(4,565) (1)	
Consolidated EBIT	\$ 14,052	(3,522)	
Interest (expense)/income	(1,359)	321 	
Earnings (loss) before income taxes	\$ 12,693 ======	(3,201) =====	

Note: Depreciation and amortization expense was \$5.7 million and \$3.5 million for the quarters ended December 31, 2007 and 2006, respectively.

(1) Includes \$0.7 million of amortization of acquired intangible assets.

# ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Reconciliation of Non-GAAP Financial Measures (Unaudited)

EBIT Margin Outlook-FY 2008

Consolidated EBIT margin in the range of 13.9 percent to 14.3 percent, consolidated EBIT margin excluding the \$17.8 million of intangible amortization expense in the range of 16.9 percent to 17.3 percent, Utility Solutions Group segment EBIT margin in the range of 19.2 percent to 19.6 percent, Utility Solutions Group segment EBIT margin of approximately 22.5 percent (excluding TWACS NG amortization of approximately \$10.9 million), Test segment EBIT margin in the range of 12 percent to 12.5 percent, and Filtration segment EBIT margin in the range of 18 percent to 18.3 percent under "Revenues and EBIT Margins-2008" cannot be reconciled with a GAAP measure as these represent forward-looking measures with no comparable GAAP measurement quantifiable at this time.

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# ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Condensed Consolidated Balance Sheets (Unaudited) (Dollars in thousands)

	December 31, 2007	September 30, 2007
Assets		
Cash and cash equivalents	\$ 23,694	18,638
Accounts receivable, net Costs and estimated earnings	96,322	85,319
on long-term contracts	10,885	11,520
Inventories	73,150	55,885
Current portion of deferred	,	,
tax assets	18,982	25,264
Other current assets	14, 122	28,054
Current assets of discontinued	,	,
operations	1,100	35,670
Total current assets	238, 255	260,350
Property, plant and equipment, net	71,499	50,193
Goodwill	339,737	124,757
Intangible assets, net	207,928	74,624
Other assets	14,965	10,338
Other assets of discontinued	,	,
operations	-	55,845
	\$872,384	576,107
	======	======
Lightliting and Chaughaldenal Fruit.		
Liabilities and Shareholders' Equity		
Short-term borrowings and current		
maturities of long-term debt	\$ 30,000	_
Accounts payable	33,375	45,726
Current portion of deferred revenue	15,201	24,621
Other current liabilities	41,273	31,859
Current liabilities of discontinued	, 0	0_,000
operations	-	16,994
Total current liabilities	119,849	119,200
Long-term portion of deferred revenue		4,514
Deferred tax liabilities	72,365	18,522
Other liabilities	18,177	15,854
Long-term debt	235,000	· -
Other liabilities of discontinued		
operations	-	2,534
Shareholders' equity	421,604	415,483
	\$872,384	576,107
	======	======

#### ESCO TECHNOLOGIES INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) (Dollars in thousands)

Three Months Ended December 31, 2007

Cash flows from operating activities: Net earnings \$ 2,816 Adjustments to reconcile net earnings to net

Adjustments to reconcile net earnings to net cash provided by operating activities: Net loss from discontinued operations Depreciation and amortization Stock compensation expense Changes in operating working capital Effect of deferred taxes Change in deferred revenues and costs, net Other	5,089 5,702 1,207 5,436 5,168 (7,812) (1,229)
Net cash provided by operating activities - continuing operations Net cash provided by discontinued operations	16,377 1,816
Net cash provided by operating activities	18,193
Cash flows from investing activities: Acquisition of businesses Additions to capitalized software Capital expenditures - continuing operations	(338,468) (5,574) (4,503)
Net cash used by investing activities - continuing operations	(348,545)
Capital expenditures - discontinued operations Proceeds from divestiture of business, net - discontinued operations	(1,126) 76,954
Net cash provided by investing activities - discontinued operations	75,828
Net cash used by investing activities	(272,717)
Cash flows from financing activities: Proceeds from long-term debt Principal payments on long-term debt Debt issuance costs Net decrease in short-term borrowings - discontinued operations Excess tax benefit from stock options exercised Proceeds from exercise of stock options Other	274,723 (9,723) (2,965) (2,844) 737 235 (583)
Net cash provided by financing activities	259,580
Net increase in cash and cash equivalents Cash and cash equivalents, beginning of period	5,056 18,638
Cash and cash equivalents, end of period	\$ 23,694 ======

### ESCO TECHNOLOGIES INC. AND SUBSIDIARIES Other Selected Financial Data (Unaudited) (Dollars in thousands)

Backlog And Entered Orders-Q1 FY 2008	Utility Solutions	Test	Filtration	Total
Beginning Backlog 9/30/07 continuing				
operations	\$ 123,176	60,038	74,394	257,608
Entered Orders	67,261	33,307	29,804	130,372
Sales	(79,309)	(32,065)	(23,583)	(134,957)
Ending Backlog-12/31/07	\$ 111,128	61,280	80,615	253,023
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