BRUSSELS, BELGIUM – November 10, 2006 - Orbotech, S.A., the European subsidiary of Orbotech Ltd., today announced that Schweizer Electronic AG, one of Germany’s leading suppliers of high density interconnect (HDI) bare printed circuit boards, has purchased three Discovery™ 8 HR automated optical inspection (AOI) systems.

“Quality is the deciding factor in our success and for our customers”, said Mr. Rene Achi, Project Manager at Schweizer Electronic AG. “These latest Orbotech AOI systems provide excellent overall performance on our full range of HDI products including ease of use, fast setup and highly accurate detection.”

Mr. Jacob Azran, President of Orbotech S.A., commented: “Achieving the highest possible quality level is one of Schweizer Electronic’s most important goals and is an integral part of their production. We are most pleased that they have selected our high resolution Discovery systems as part of their rigorous quality assurance program. Beyond this, we are confident that these systems will have an important role in improving their operational efficiency and reducing production costs.”

About Schweizer Electronic AG

Based in Schramberg, Germany, Schweizer Electronic AG (Stuttgart Stock Exchange: SCE.STU) is a full service solution provider and producer of printed circuit boards. The Company’s philosophy “LUST mit MUT” expresses the strategic will of Schweizer to stay successful at its locations, the esteem to the employees, to take care of the environment and above all to achieve a total customer satisfaction. Schweizer Electronic AG achieved a turnover, in 2004, in excess of 87 M Euros and employs approximately 750 people. For more information, please visit www.seag.de.

About Orbotech Ltd.

Orbotech is a world leader in providing yield-enhancing, production support solutions for specialized applications in the supply chain of the electronics industry, principally for printed circuit boards (PCBs) and flat panel displays (FPDs). The Company designs, develops, manufactures, markets and services automated optical inspection (AOI) systems for bare and assembled PCBs and for FPDs, and imaging solutions for PCB production. The Company’s innovative AOI, imaging and computer-aided manufacturing (CAM) technologies enable customers to achieve the increased yields and throughput essential to remaining at the forefront of electronics production. Through its subsidiary, Orbograph Ltd., the Company also develops and markets automatic check reading software to banks.
and other financial institutions. Of Orbotech’s employees, more than one quarter are scientists and engineers, who integrate their multi-disciplinary knowledge, talents and skills to develop and provide sophisticated solutions and technologies designed to meet customers’ long-term needs. Orbotech maintains its headquarters and its primary research, development and manufacturing facilities in Israel, and more than 30 offices worldwide. The Company’s extensive network of marketing, sales and customer support teams throughout North America, Europe, the Pacific Rim, China and Japan deliver its knowledge and expertise directly to customers the world over. For more information visit www.orbotech.com.

Except for historical information, the matters discussed in this press release are forward-looking statements that are subject to certain risks and uncertainties which could cause the actual results to differ materially from those projected, including industry trends, the timing and strength of product and service offerings, changes in business or pricing strategies, changes in the prevailing political and regulatory framework in which the relevant parties operate or in economic or technological trends or conditions, including currency fluctuations, inflation and consumer confidence, on a global, regional or national basis and other risks detailed from time to time in the Company’s SEC reports. The Company assumes no obligation to update the information in this press release.

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