



NUMBER OF SHARES IN ELEKTA AS OF AUGUST 31, 2007

PRESS RELEASE

Stockholm, Sweden, August 31, 2007

According to new legislation, all publicly listed companies must – if the number of shares has changed during the month – publish the total number of shares in the company on the last trading day of the month.

During August, 24,519 new B shares were issued in Elekta through the exercise of warrants distributed within the framework of the established option program.

The total number of shares in Elekta as of August 31, 2007 amounts to 93,853,018 divided between 3,562,500 A shares and 90,290,518 B shares.

Elekta's current holding of shares (treasury stock) amounts to 1,630,871 B shares, which the Board of Directors in Elekta AB intend to propose to the AGM to cancel.

One A share entitles the holder to ten votes and one B shares to one vote.

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For further information, please contact:

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About Elekta

Elekta is an international medical-technology Group, providing meaningful clinical solutions, comprehensive information systems and services for improved cancer care and management of brain disorders. All of Elekta's solutions employ non-invasive or minimally invasive techniques and are therefore clinically effective, gentle on the patient and cost-effective.

Clinical solutions include among others Leksell Gamma Knife[®] for non-invasive treatment of brain disorders and Elekta Synergy[®] for image guided radiation therapy (IGRT). Following the acquisition of IMPAC Medical Systems Inc. in April 2005, the Elekta Group is the world's largest supplier of oncology software.

Elekta's systems and solutions are used at over 4,000 hospitals around the world to treat cancer and manage clinical operations as well as to diagnose and treat brain disorders, including tumors, vascular malformations and functional disorders.

With approx. 2,000 employees, Elekta's corporate headquarter is located in Stockholm, Sweden and the company is listed on the Nordic Exchange under the ticker EKTAb. For more information about Elekta, please visit www.elekta.com.