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OMB No. 0651-0027 (exp. 5/31/2002)

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If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 10/146,336

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Name: Thomas M. Lundin

Internal Address:

Street Address: Philips Medical Systems (Cleveland), Inc

595 Miner Road

City: Cleveland State: Ohio Zip: 44143

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

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Thomas M. Lundin

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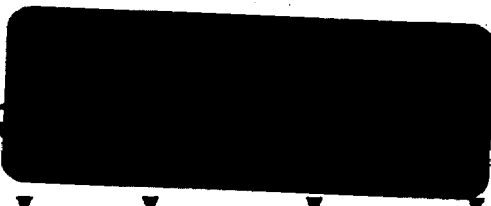
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ASSIGNMENT

Whereas, We, Arianne M.C. van MUISWINKEL of Rosheuvel 8, 5685 BR BEST, The NETHERLANDS; and Thomas JAERMANN of Roeschibachstrasse 57, CH-8037 Zurich, SWITZERLAND having invented certain new and useful improvements in:

RETROSPECTIVE SELECTION AND VARIOUS TYPES OF IMAGE ALIGNMENT TO IMPROVE DTI SNR

the specification of which was submitted to the U.S. Patent and Trademark Office on May 15, 2002 and accorded U.S. Application Serial No. _____, do hereby, in consideration of One Euro (1 EUR) and other good and valuable consideration, receipt of which is hereby acknowledged, sell, assign, and transfer unto **KONINKLIJKE PHILIPS ELECTRONICS N.V.**, a Dutch corporation, having a principal place of business at:

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for its sole use, and that of its successors, and assigns.

Signed at Best, The Netherlands,

on this 10th day of June, 2002.



Witness



Arianne M.C. van MUISWINKEL

Witness

Thomas JAERMANN

ASSIGNMENT

Whereas, We, Arianne M.C. van MUISWINKEL of Rosheuvel 8, 5685 BR BEST, The NETHERLANDS; and Thomas JAERMANN of Roeschibachstrasse 57, CH-8037 Zurich, SWITZERLAND having invented certain new and useful improvements in:

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for its sole use, and that of its successors, and assigns.

Signed at Zurich,

on this 17 day of June, 2002.

Witness

Arianne M.C. van MUISWINKEL

P. Bösig
Witness

T. Jaermann
Thomas JAERMANN

Prof. Dr. Peter Bösig

PATENT