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A. Patent Application No.(s) P02,0622 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: SCHIFF HARDIN & WAITE Patent Department 6600 Sears Tower	B. Patent No.(s) s attached? □ Yes ☒ No 6. Total number of applications and patents involved
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A. Patent Application No.(s) P02,0622 Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: SCHIFF HARDIN & WAITE Patent Department 6600 Sears Tower 233 S. Wacker Drive Chicago, IL 60606-6473 Telephone: (312) 258-5500 Customer Number: 26574 DO NOT 9. Statement and signature: To the best of my knowledge and belief, the foregoing info of the original document. Melvin A. Robinson Reg. No.31,870 Name of Person Signing Mail documents to be recorded and required cover sheet in	B. Patent No.(s) s attached? \(\sumsymbol{Y}\) es \(\sumsymbol{N}\) No 6. Total number of applications and patents involved \[\frac{1}{2} \] 7. Total Fee (37 CFR 3.41 \$40.00 \) \(\sumsymbol{E}\) Enclosed \(\sumsymbol{E}\) Authorized to be charged to deposit account an Additional fees 8. Deposit Account Number: \[\frac{501519}{}{} \] (Attach duplicate copy of this page if paying by deposit account USE THIS SPACE The symbol of this page if paying by deposit account December 26, 2002 \[\frac{502}{} \] December 26, 2002 Date \[\frac{502}{} \] Total number of applications and patents involved \[\frac{1}{2} \] \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved \[\frac{1}{2} \] Total number of applications and patents involved applications and patents

PATENT REEL: 013626 FRAME: 0291

ASSIGNMENT

FOR a valuable consideration, the undersigned,

ERIK CARDELIUS

LARS SKOGLUND

residing at

Brahegatan 19 S114 37 Stockholm Torsvägen 20 S192 67 Sollentuna

Sweden

Sweden

hereby sell, assign and transfer unto Siemens Elema AB, Rontgenvagen 2, S171 95 Solna, Sweden, a Sweidsh corporation, the whole right, title and interest in and to a certain invention or improvement in

"ACOUSTIC GAS METER WITH A TEMPERATURE PROBE HAVING AN ELONGATED SENSOR REGION"

disclosed in an application for Letters Patent of the United States, prepared by the firm of Schiff, Hardin & Waite, of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P02,0622** and in our own records as Case No. **2002P01019US**, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Elema AB..

For the same consideration, I hereby agree that I will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 2002-12-17

2002-12-17

RECORDED: 12/26/2002

ERIK CARDELIUS

ARS SKOGL/UND

WITNESSES:

CHI_DQCS2\ 657922.1

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