PATE 01-06-2003	Attorney Docket No. S108.12-0005
	and Trademark Office: Please record the attache
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Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address: Street Address: Box 13045, SE-402 51 City Göteborg Country Sweden Additional name(s) & address(es) attached?
3. Nature of Conveyance:	[] Yes [X] No
[x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	
Execution Date: December 13, 2002	
4A. Application No.(s) 10,327815	4B. Patent No.(s)
If this document is being filed together w new application, the execution date(s) of the Declaration of the application is: December 2002	[] Yes [X] No
Additional numbers attached? [] Yes [X] No	
5. Name and address of party to whom correspondence concerning document should be mai	6. Total number of applications and patents involved: [1]
Name: Judson K. Champlin Street Address: Westman, Champlin & Kelly, Suite 1600 International Centre 900 Second Avenue South City: Minneapolis State: MN ZIP 55	
	7. Total fee (37 CFR 3.41):\$ 40.00
12/30/2002 GGEBREGI 00000043 10327815	8. Method of Payment
11 FC:8021 40.00 OP	[X] Enclosed [X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.
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9. Statement and signature.	
To the best of my knowledge and belief, the for attached copy is a true copy of the original of	oregoing information is true and correct and any document.
Judson K. Champlin Name of Person Signing	
	130/08
Signature	Date Total number of pages submitted: [3]

PATENT REEL: 013617 FRAME: 0683

ASSIGNMENT

WHEREAS, we, EDVARDSSON, Kurt Olov and WESTERLING, Jan, of Sandbrovägen 30A, SE-183 30 TÄBY, Sweden and Pilgatan 6, SE-587 31 LINKÖPING, Sweden, (hereinafter referred to as ASSIGNORS), am the sole inventors of an inventor described in an application for Letters Patent of the United States entitled METHOD AND APPARATUS FOR RADAR-BASED LEVEL GAUGING

, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application _____, filed _____

WHEREAS, Saab Marine Electronics AB, a corporation organized and existing under the laws of the Country of Sweden, and having offices at Box 13045, SE-402 51 Göteborg, Sweden, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Inventor: Kurt Olov Edvardsson

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Witness: Rolf Fritzon

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December 13, 2002 (Date:)

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(Address:)

(Name: Printed or Typed) (Name: Printed or Typed)

(Address:)

LUFFREA-CUENT2

SE-18437 AMERSBERG

December 13, 2002 (Date:)

PATENT REEL: 013617 FRAME: 0684

Inventor; Jan Westerling	Date: <u>Dec 13</u> 2002
Witness: Rolf Frit Zon (Name: printed or typed) (Address:) SE-12936 Hage: sten	Witness: (Name: Printed or Typed) (Address:)

December 13, 2002 (Date:)

(Date:)

- 2 -