FORM PTO-1595 (Rev. 6/93)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
06-21-2004	VER SHEET 10/484509
	Attorney's Docket No. <u>003301-112</u>
To the Director of the Unit 102771934	scord the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Rudolf SILLÉN 1-27-04	Name: NOVACAST AB
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Address: Soft Center
3. Nature of conveyance:	372 25 Ronneby
[X] Assignment [] Merger [] Security Agreement [] Change of Name	Sweden
Other:	Additional negro(s) 9 address(ss) altechad 2 T 1Ves (VINIs
Execution Date: <u>January 21, 2004</u>	Additional name(s) & address(es) attached? [] Yes [X] No
Application number(s) or patent number(s): If this document is being filed together with a new application.	on, the execution date of the application is: January 21, 2004
A. Patent Application No.(s)	B. Patent No.(s)
Filed herewith	10484505
Additional numbers att	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Benton S. Duffett, Jr.	7. Total fee (37 CFR § 3.41): \$40.00
Address: Burns, Doane, Swecke r & Ma this, L.L.P. Customer Number 2 1 8 3 9	[X] Enclosed
P.O. Box 1404 Alexandria, Virginia 22313-1450	[X] Authorized to be charged to deposit account, if necessary
	8. Deposit account number:
	02-4800
	E THIS SPACE
Statement and signature. To the best of my knowledge and belief, the foregoing information is document.	is true and correct and any attached copy is a true copy of the original
Benton S. Duffett, Jr., Reg. No. 22,030 Name of Person Signing	Signature January 22, 2004 Date

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

(10/03)

PATENT **REEL: 015464 FRAME: 0892**

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by <u>RUDOLF SILLÉN</u>, residing at <u>RONNEBY, SWEDEN</u> (hereinafter referred to as "the Assignor"), respectively, witnesseth:

WHEREAS, <u>NOVACAST AB</u>, a corporation duly organized under and pursuant to the laws of <u>SWEDEN</u> and having a principal place of business at <u>SOFT CENTER</u>, <u>372 25 RONNEBY</u>, <u>SWEDEN</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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PATENT

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AND for the same consideration, the Assignor hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives. and assigns:

AND the Assignor hereby authorize and request the attorneys of Burns, Doane. Swecker & Mathis, L.L.P., of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney's docket number of said application when known.

AND the Assignor hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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