Form PTO-1595 1-31<sup>2</sup>92

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A/D 581-40

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U.S. Department of Commerce Patent and Trademark Office

## RECOPTION FORM COVER SHEET

2.26.04

08-27-2004

Our Ref.: 4147-62

Mail Stop Assignment Recordation Service Commissioner of Patents P.O. Box 1450 Alexandria VA 22212 1460

TOTAL	)/.78/1/
To the Honorable Commissioner of Patents and Trademarks: Please	nal documents or copy thereof.
Name of conveying party(ies):     Scott LEYONHJELM	2. Name and address of receiving party(ies):
Vimar BJÖRK	Name: TELEFONAKTIEBOLAGET LM ERICSSSON
	Internal Address:
Paul LEATHER	Street Address: SE-126 25
Lennart NEOVIUS	Street Hadreso. SE 120 23
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Stockholm
☐ Assignment ☐ Merger	State/Country: Sweden
Security Assignment Change of Name	Zip:
Other	
Execution Date: August 21, 26, 28 & 29, 2002	Additional name/s & address/es attached?   Yes   No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution	date of the application is: September 26, 28, 29 & September
	21, 2002
A. Patent Application No(s).	B. Patent No(s).
(1)	(1)
(2)	(2)
(3)	(3)
Additional numbers att	· · · · <u> </u>
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5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1
	6. Total number of applications & patents involved: 1.
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved: 1.  7. Total fee (37 CFR 3.41) \$ 40.00
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Name and address of party to whom correspondence concerning document should be mailed:      Name: H. Warren Burnam, Jr.	6. Total number of applications & patents involved: 1.  7. Total fee (37 CFR 3.41) \$ 40.00
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Name and address of party to whom correspondence concerning document should be mailed:      Name: H. Warren Burnam, Jr.  Internal Address:	6. Total number of applications & patents involved:1
Name and address of party to whom correspondence concerning document should be mailed:      Name: H. Warren Burnam, Jr.      Internal Address:      Street Address: Nixon & Vanderhye P.C.	<ul> <li>6. Total number of applications &amp; patents involved:1 .</li> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li></ul>
Name and address of party to whom correspondence concerning document should be mailed:      Name: H. Warren Burnam, Jr.      Internal Address:      Street Address: Nixon & Vanderhye P.C.      1100 North Glebe Road	<ul> <li>6. Total number of applications &amp; patents involved: 1.</li> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account #14-1140</li> <li>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter</li> </ul>
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5. Name and address of party to whom correspondence concerning document should be mailed:  Name: H. Warren Burnam, Jr.  Internal Address:  Street Address: Nixon & Vanderhye P.C.  1100 North Glebe Road  8th Floor  City: Arlington State: VA Zip: 22201	<ul> <li>6. Total number of applications &amp; patents involved: 1.</li> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li> <li>☑ Enclosed</li> <li>☐ Authorized to be charged to deposit account #14-1140</li> <li>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</li> </ul>
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Patent and Trademark Office

## ASSIGNMENT

WHEREAS.

WILLIAD,	
	Scott Leyonhjelm
	Vimar Björk
	Paul Leather
	Lennart Neovius
	John Gass
hereafter refer	rred to as "applicant(s)", have invented certain new and useful improvements in
Calibration of	an adaptive signal conditioning system
(a)	for which an application for a United States patent was filed on
	, Application No,
(b)	for which an application for a United States patent was executed on
WHER	REAS, <b>TELEFONAKTIEBOLAGET LM ERICSSON</b>
whose address	ss is SE-126 25 Stockholm, Sweden, hereinafter referred to as "assignee(s)", is
•	equiring the entire right, title and interest in and to the same,
	THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt
	cknowledged, and other good and valuable consideration, applicant(s), by these
	es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to
	ntion in the United States and the entire right, title and interest in and to any and all
	may be granted therefore in the United States, for its sole use andbehoof, and for the
	of of its legal representatives, to the full end of the term for which said patents may be
granted, as fu	lly and entirely as the same would have been held by applicant(s) had this assignment
and sale not b	peen made.
Applica	ant(s) hereby authorize(s) and request(s) the Commissioner of Patents and
Trademarks to	o issue said United States patents to said assignee(s).
Date <u>2002</u> -	(signature) Scott Levenhielm
Date <u>2002</u> -	-08-28, July #
Date 26 = A	(signature) Vitter Bjork
Date 2007	
Date <u>२८०२</u>	-08-27, July (21)
	(signature) <b>John Gass</b>

PATENT
RECORDED: 02/26/2004 REEL: 015718 FRAME: 0395