## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor information previously recorded on Reel 016852 Frame 0635. Assignor(s) hereby confirms the assignment of Assignor's interest (see document for details).

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ulf Bodin	08/15/2005
Joachim Johansson	08/15/2005
Joakim Norrgard	08/28/2005
Fredrik Pettersson	08/15/2005
Olov Schelen	08/15/2005
Jim Sundqvist	08/15/2005
Emil Svanberg	08/15/2005

### **RECEIVING PARTY DATA**

Name:	Operax AB
Street Address:	Aurorum 8
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Postal Code:	977 75

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10535208

#### **CORRESPONDENCE DATA**

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PATENT

REEL: 022280 FRAME: 0495

\$40.00

<u>:</u>

ATTORNEY DOCKET NUMBER:	NET-6233
NAME OF SUBMITTER:	Natalie Swider
Total Attachments: 4 source=NET-6233_OriginalAssignmentDocs#page1.tif	
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PATENT REEL: 022280 FRAME: 0496

Attorney Docket No. 1505-1078

	TO-1595 RECORDATION FO	DRM COVER SHEET  U.S. Department of Commerce U.S. Patent and Trademark Office
	PATEN	rs only
	To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1.	Name of Conveying Party(ies):	2. Name and address of receiving party(ies)
	UIF BODIN	Name: Operax AB
	Joachin JOHANSSON	A 11
	Joakim NORRGARD Frederik PETTERSSON	Address: Aurorum 8, 977 75 LULEA, SWEDEN
	Olov SCHELEN	DUDEA, SWEDEN
Addi	tional name(s) of conveying party(ies) attached?	
	THE PROPERTY OF THE PROPERTY O	
3.	Nature of Conveyance:	Additional name(s) and address(es) attached?
	Assignment	☐ Yes ⊠ No
	☐ Security Agreement ☐ Change of Name ☐ Other:	
	Execution Date: August 15, 2005, August, 15, 2005,	
	August 28, 2005, August 8, 2005, August 8, 2005,	
	August 15, 2005, August 8, 2005, "respectively"	19
4.	Application number(s) or patent number(s): 10/5	<u>35,208</u>
This	document is being filed with a new application, the executi	on date of the application is:
		on date of the application is.
		1
	A. Patent Application No(s).	B. Patent No(s).
	A. Patent Application No(s).	B. Patent No(s).
	A. Patent Application No(s).	1
	A. Patent Application No(s).	B. Patent No(s).
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence	B. Patent No(s).  itional numbers attached?  Yes  No  6. Total number of applications and patents involved:
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466	B. Patent No(s).  itional numbers attached?  Yes No  6. Total number of applications and patents involved:
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON	B. Patent No(s).  itional numbers attached?  Yes  No  6. Total number of applications and patents involved:  1. Total fee (37 CFR 3.41) \$\frac{40.00}{1}\$ Enclosed
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor	B. Patent No(s).  itional numbers attached?  Yes No  6. Total number of applications and patents involved:  1. Total fee (37 CFR 3.41) \$\frac{40.00}{2}\$  Enclosed  Authorized to be charged to deposit account
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor 745 South 23 <sup>rd</sup> Street	B. Patent No(s).  itional numbers attached?  Yes No  6. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41) \$\frac{40.00}{20}\$  Enclosed  Authorized to be charged to deposit account  8. Deposit Account No. 25-0120
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202	B. Patent No(s).  itional numbers attached?  Yes No  6. Total number of applications and patents involved:  1. Total fee (37 CFR 3.41) \$\frac{40.00}{2}\$  Enclosed  Authorized to be charged to deposit account
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor 745 South 23 <sup>rd</sup> Street	B. Patent No(s).  itional numbers attached?  Yes No  6. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41) \$\frac{40.00}{20}\$  Enclosed  Authorized to be charged to deposit account  8. Deposit Account No. 25-0120  (Attach duplicate copy of this page if paying by
	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202  Phone: 703-521-2297  Fax: 703-685-0573	B. Patent No(s).  itional numbers attached?  Yes No  6. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41) \$\frac{40.00}{20}\$  Enclosed  Authorized to be charged to deposit account  8. Deposit Account No. 25-0120  (Attach duplicate copy of this page if paying by
5.	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202  Phone: 703-521-2297  Fax: 703-685-0573	B. Patent No(s).  itional numbers attached?  Yes  No  6. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41)
9.	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202  Phone: 703-521-2297  Fax: 703-685-0573  DO NOT US	B. Patent No(s).  itional numbers attached?  Yes  No  6. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41)
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5.	A. Patent Application No(s).  Add  Name and address of party to whom correspondence concerning document should be mailed:  Customer No.: 00466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202  Phone: 703-521-2297  Fax: 703-685-0573  DO NOT US  Statement and signature.  To the best of my knowledge and belief, the foregoing inf	B. Patent No(s).  itional numbers attached?  Yes  No  6. Total number of applications and patents involved:  1.  7. Total fee (37 CFR 3.41)

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on October 4, 2005.

**PATENT** 

REEL: 022280 FRAME: 0497

Atty. Docket No.: 1505-1078

Page 2 of 2

	COVER SHEET

Additional conveying and receiving parties

Continuation of Box 1--Name of conveying party(ies):

Jim SUNDQVIST
Emil SVANBERG

Continuation of Box 2--Name and address of receiving party(ies):

Name:

Address:

Name:

Address:

Continuation of Box 4--Application number(s) or patent number(s):

PATENT REEL: 022280 FRAME: 0498

1505-1078

# <u>ASSIGNMENT</u>

WHEREAS,

UIF BODIN	
Joachim JOHANSSON	The state of the s
Joakim NORRGARD	
Fredrik PETTERSSON	
Olov SCHELEN	
Jim SUNDQVIST	
Emil SVANBERG	

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in ARRANGEMENTS AND METHOD FOR HIERARCHICAL RESOURCE MANAGEMENT IN A LAYERED NETWORK ARCHITECTURE

for which an application for a United States patent was filed on (a) Application No. 10/535,208 MAY 17, 2005

for which an application for a United States patent was executed on (b)

WHEREAS, Operax AB,

whose address is Aurorum 8, 977 75 LULEA, SWEDEN,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s)

Date <u>Aug 15, 2005</u> Date <u>Aug 28, 2005</u>

(signature) Joachim JOHANSSON

(signature) Joakim NORRGARD

PATENT

**REEL: 022280 FRAME: 0499** 

1505-1078

Date 2005-09-15

Date 2005 - 08 - 15

Date Aug 15, 2015.

Date 2005-08-15

prod pro	
eignature) Fredrik PETTERSSON	
Mor Gerhelm	
signature) Oldy SCHELEN	
11/1/	
Standard John Sundavist	:
(signature) Emil SVANBERG	

**PATENT** 

REEL: 022280 FRAME: 0500