502233792 02/19/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Martin Magnusson	05/30/2011
Magnus Hallin	05/30/2011

RECEIVING PARTY DATA

Name:	Boldai AB
Street Address:	Teknikringen 7
City:	Linkoping
State/Country:	SWEDEN
Postal Code:	583 30

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13116032

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: linda.axelsson@valea.se

Correspondent Name: Linda Axelsson
Address Line 1: Lindholmspiren 5

Address Line 4: Gothenburg, SWEDEN 417 56

ATTORNEY DOCKET NUMBER: PG19571US00

NAME OF SUBMITTER: Linda Axelsson

Total Attachments: 3

source=Assignment doc#page1.tif source=Assignment doc#page2.tif source=Assignment doc#page3.tif

> PATENT REEL: 029826 FRAME: 0146

OP \$40.00 13116032

502233792

Joint

ASSIGNMENT

	.S, we, Martin Magnusson and Magnus Hallin, have invented a certain improvement
	OD AND APPARATUS FOR PROVIDING GRAPHICAL INTERFACES FOR
DECLAR	ATIVE SPECIFICATIONS described in an application for Patent,
	the specification of which is about to be filed in the United States Patent Office;
	is about to be filed in the United States Patent Office as a Provisional Application;
\boxtimes	the specification of which is United States Application No. 13116032, filed May 26, 2011;
	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and is assigned United States Application No. []];
	which was patented under United States Patent No. [].
	HEREAS, Boldai AB (hereinafter "ASSIGNEE"), a corporation organized and

WHEREAS, **Boldai AB** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Sweden, and having a usual place of business at Teknikringen 7, 583 30 Linköping, Sweden, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; we hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any further applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor /////	Date 2011 - 05 - 30
Martin Magnusson	
Address Linnégatan 13a	
58225 Linköping, Sweden	***************************************
Witness Signature // / / / / / / / Witness Signature // / / / / / / / / / / / / / / / / /	
Print Witness Name Patal Hagstrond	
Address Hagebygatan 27A	
60352 Noutoping	
Witness Signature // L	
Print Witness Name Maynes Almis	
Address Everstegatan	
Z-28515 PWK96WC	14444444444444444444444444444444444444
Inventor Marsz 4/My	Date 2011-05-30
Magnus Hallin	
Address Nya Tanneforsvägen 98	
58242 Linköping, Sweden	
Witness Signature 1 CM Alexander	
Print Witness Name Peter Hagstrom	
Address Hagebygalan 274	
60352 Nova öping	

Docket No. PG19571US00

Witness Signature_	<u> </u>
Print Witness Nam	e / Maguns Almet
Address	overal egation
**************************************	S-58272 LINKÖPING

- 3 -