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Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Address: Karaportti 3	
3. Nature of Conveyance:	Ciny Fanca	
	City: Espoo State: ZIP Code: 02610	
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Execution Date(s): 06/05/2012, 06/10/2012, 06/05/2012, 06/06/2012, respectively	Additional name(s) & address(es) attached?	
4. Application number(s) or patent number(s):	is document is being filed together with a new application.	
A. Patent Application No.(s): 13/546,373	B. Patent No.(s):	
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Name - Defeat Y Manual Es-	7. Total fee (37 CFR 3.41):\$40.00	
Name: Robert J. Mauri, Esq. Address: Harrington & Smith,	Enclosed	
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Page I of 7.		

PATENT

H&S Docket No.: 863.0515.U1(US)

Nokia Siemens Networks Oy Docket No.: 2012P00072US

For ⊠ U.S. and/or ⊠ Foreign Rights
For ⊠ U.S. Application or □ U.S. Patent

ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

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hereby sell(s), assign(s) and transfer(s) to

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Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(1) Assignor Name: Suresh Kalyanasundaram

By: Constitue

Ture 05, 2012

Date

Witnessed:

(1) RICHA GURTA Witness Name: June 05, 2012

Date

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Signature

10-June - 2012 Date

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Signature	Date
Witnessed:	
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(4) Assignor Name: Balamurali Natarajan	
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Signature	Date
Witnessed: Atlanta	
(4) RICHA GUPTA	6/6/2012
Witness Name:	Date

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RECORDED: 07/11/2012