05-15-2009

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863.0091.U1(US)

Commissioner of Patents and Trade

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1 <u>035605</u>	
	2. Name
	Name:

100000		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Timo Lunttila	Name: Nokia Siemens Networks Oy	
Additional name(s) of conveying party(ies) attached?	Address: Karaportti 3	
3. Nature of Conveyance:		
	City: Espoo	
■ Assignment	State: ZIP Code: 02610	
☐ Security Agreement ☐ Change of Name		
Other:	Country: Finland	
	<u>_</u>	
Execution Date: April 27, 2009	Additional name(s) & address(es) attached?	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the		
A. Patent Application No.(s):	B. Patent No.(s):	
61/070,907	MAY 14	
12/383,239		
	iched? Yes No.	
5. Name and address of party to whom correspondence	6. Total number of applications	
concerning document should be mailed:	and/or patents involved:2	
	7. Total fee (37 CFR 3.41):\$80.00	
Name: Alan Stern		
Address: Harrington & Smith, PC	Enclosed	
4 Research Drive	Charge deposit account	
	Please charge any fee deficiency to deposit account	
City: Shelton		
State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924	
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To the best of my knowledge and belief, the foregoing information is true and correct and, the attached		
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Alan Stern Name of Person Signing May 8, Zov8 Signature Date		
Name of Person Signing	Signature Date	
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Total number of pages including cover sheet(s): 4 .		
	Page 1 of 4.	

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> **PATENT** REEL: 022690 FRAME: 0941

Nokia Siemens Networks Oy Docket No.: 2008P00794US Harrington & Smith, PC Docket No.: 863.0091.U1(US)

> For U.S. and/or Foreign Rights For U.S. Application or U.S. Patent For PCT International Application

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,

(1) ASSIGNOR (inventor):

LAST NAME FULL NAME

FIRST NAME

MIDDLE NAME

Tiirola

CITIZENSHIP

RESIDENCE & CITIZENSHIP:

OF INVENTOR:

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(2) ASSIGNOR (inventor):

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MIDDLE NAME

OF INVENTOR:

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

1

PATENT

ASSIGNEE:

which is found in:

Nokia Siemens Networks Oy Karaportti 3 02610 Espoo Finland

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled:

CHANNELIZATION PROCEDURE FOR IMPLEMENTING PERSISTENT ACK/NACK AND SCHEDULING REQUEST

the patent application executed on the same date herewith,
U.S. patent application number 12/383,239 filed on March 20, 2009,
PCT International Application No filed,
and any legal equivalent thereof in a foreign country, including the right to claim priority
and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof;
and any prior U.S. provisional patent application(s) (if any) including the following:
Application No.: <u>61/070,907</u> Filing Date: <u>March 26, 2008</u>

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(1) <u>Esa Tiirola</u>	
Assignor Name	Signature
	Date
(2) <u>Kari Hooli</u> Assignor Name	Signature
	Date
(3) <u>Timo Lunttila</u> Assignor Name	Time htt Signature 27.4.2009
	Date

RECORDED: 05/14/2009