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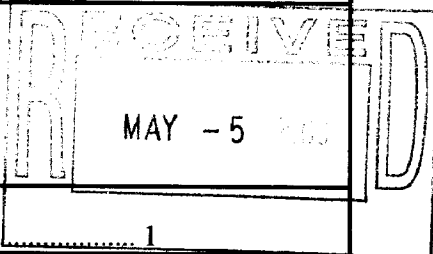
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1. Name of conveying party(ies): PAJUKOSKI, Kari TIROLA, Esa HOOLI, Kari LINDHOLM, Jari Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Nokia Siemens Networks Oy Address: Karaportti 3 City: Espoo State: ZIP Code: FIN-02610 Country: Finland Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:		Execution Date: March 18, 2009	
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: A. Patent Application No.(s): 12/322,544		B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ricardo Ochoa Address: Harrington & Smith, PC 4 Research Drive City: Shelton State: CT ZIP Code: 06484-6212		6. Total number of applications and/or patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account	
		8. Deposit account number: <u>50-1924</u>	
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9. Statement And Signature: <p style="text-align: center;"><i>To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.</i></p> <div style="display: flex; justify-content: space-between;"> <div> <p>Ricardo Ochoa Name of Person Signing</p> </div> <div style="text-align: center;"> Signature </div> <div style="text-align: right;"> <p>April 30, 2009 Date</p> </div> </div> <p style="text-align: right;">Total number of pages including cover sheet(s): 7 Page 1 of 7</p>			



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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):

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FÄLÖNIEHÄNKRANTA 516, FIN-90540 KH/19.3.2007

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POST OFFICE ADDRESS:**Hallasuontie 87, FIN-01940 Palojoki, Finland**

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

ASSIGNEE:

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:

DTX Detection when ACK/NACK is Transmitted with Scheduling Request

which is found in:

- the patent application executed on the same date herewith,
- U.S. patent application number **12/322,544** filed on **February 3, 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.: **61/063,712**

Filing Date: **February 5, 2008.**

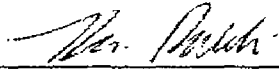
Application No.: **61/066,880**

Filing Date: **February 22, 2008.**

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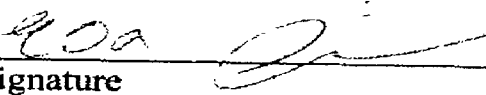
(1) **Kari Pajukoski**
Assignor Name



Signature
18.3.2009

Date

(2) Esa Tirola
Assignor Name

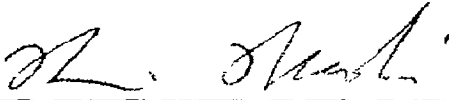


Signature

18.3 2008

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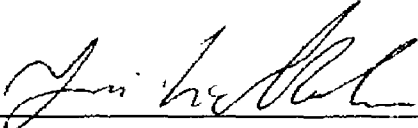
(3) **Kari Hooli**
Assignor Name



Signature
18.3.2009

Date

(4) Jari Lindholm
Assignor Name



Signature
March 18, 2009

Date