PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pasi Ahonen	03/21/2005
Ilkka Uusitalo	04/05/2005
Vesa-Matti Mantyla	04/20/2005

RECEIVING PARTY DATA

Name:	Telefonaktiebolaget LM Ericsson (publ)
Street Address:	SE-164 83
City:	Stockholm
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10527368

CORRESPONDENCE DATA

Fax Number: (972)583-7864

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

Phone: 972-583-8656

Email: melissa.wingo@ericsson.com

Correspondent Name: Sidney Weatherford Address Line 1: 6300 Legacy Drive Address Line 2: MS EVR 1C11

Address Line 4: Plano, TEXAS 75024

ATTORNEY DOCKET NUMBER:	P17580-US1
NAME OF SUBMITTER:	Sidney Weatherford

Total Attachments: 4

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Assignment Letter

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we,

- 1) Pasi Ahonen, a citizen of Finland, residing at Salotie 5, FIN-90630 Oulu, Finland.
- 2) Uusitalo Ilkka, a citizen of Finland, residing at Hintantie 15 A 2, FIN-90500 Oulu, Finland,
- 3) Mantyla Vesa-Matti, a citizen of Finland, residing at Koskitie 26 A 8, FIN-090500 Oulu, Finland, and

sell and assign to Telefonaktiebolaget LM Ericsson (publ), a corporation organized under the laws of Sweden (the Company), having registered offices at SE-164 83 Stockholm, Sweden, its successors and assigns the entire right, title, and interest in and to the improvements in SECURE BROADCAST/MULTICAST SERVICE, invented by us, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

We further authorize and direct our attorneys to insert below the application number and filing date of said application now identified as Attorney Docket No. <u>P17580US1</u> as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Serial Number: 10/527368

Filing Date: January 4, 2006

 Attorney Docket Number P1	7580-US1
F	Page 2 of 4
Assignment Letter	

21.305 Date		Pasi Ahonen First Inventor		
On the 21 day of More to us known and executed the foregoing instance.	known to us to	be the individu	al named in a	nd who
Kaanakappinen Witness 1 Signature Luciu	_			HOO ROVA A 28 AS 22 OULU
Witness 2 Signature	Print Name	Add	iress 90570	OULU

Attorney Docket Number	P17580-US1
•	Page 3 of 4

Assignment Letter

5.4.2065 Date		sitalo Ilkka cond Inventor	
On the 5 day of AP to us known and executed the foregoing in same.	known to us to be the	ne individual named ir	n and who
Desire Vitness 1 Signature New Root	RENO SAVOLA Print Name MIKKO RAPE		en both 4 as d
Witness 2 Signature	Print Name	Address	90500 O.L.

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Assignment Letter

Addigitiment Letter			
20. 4. 2005 Date		ntyla Vesa-Matti	
, to us known and	known to us to be t	, before us personally appeared he individual named in and who dedged that he/she executed the	
Juli	Pekka Laih.	kankaretie 2 A 9 anem 00770 Helsinki	
Witness 1 Signature	Print Name	Address	
ynuer_	Jukka Mäi	kinen Fleminginkatu 20A18 Kinen 00510 HELSINKI	
Withess 2 Signature	Print Name	Address	

RECORDED: 07/26/2006