Form@TO-1595 1-31-92 11-02-2001

U.S. Department of Commerce Parent and Trademark Office

Commissioner of Patents and Trademarks

PATENTS ONLY

Our Ref.: 46-946

Box Assignment, Washington, D.C. 20231	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Gerald E. Roberts	Name: Films In
	Name: Ericsson Inc. Internal Address:
	Street Address: 7001 Development Drive, P.O. Box 13969
	Street Address: 7001 Development Drive, F.O. Box 13909
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Research Triangle Park
	State/Country: North Carolina
Security Assignment Change of Name	Zip: 27709
Other	
Execution Date: March 19, 1998	Additional name/s & address/es attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution	on date of the application is: March 19, 1998
A. Patent Application No(s):	B. Patent No.(s):
(1)	(1)
09/045701	(2)
(3) 0 4/ 095 /01	(3)
Additional numbers at	rached Yes No
5. Name and address of party to whom correspondence	6. Total number of applications & patents
	involved:
concerning document should be mailed:	7 Total See (37 CFR 3.41) \$ 40.00
	7. Total fee (37 CFR 3.41) \$ 40.00
Name: John R. Lastova	Authorized to be charged to deposit account #14-1140
	Aumorized to be enalged to deposit
Internal Address:	8. The Commissioner is hereby authorized to charge any
art and a Wandarbura B.C.	James in the fee(s) filed or asserted to be little, or winds
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road	should have been filed herewith (or with any paper more and
8th Floor	filed in this application by this firm) to our Account No.
7/4 7/2 22701	14-1140.
City: Arlington State	7-0
DO NOT USI	THIS SPACE
703 816 4000 BONOT US	
9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy	
To the best of my knowledge and belief, the foregoing intermediate	
of the original document.	March 23, 1998
/L 0.XI.	March 23, 1990 Date
John R. Lastova	SignAture
Name of Person Signing	[3] A O
Reg. No. 33,149 Total number of pages including orig	inal cover sheet, attachments, and document: [3] DR

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ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt, Gerald E. Roberts, (hereinafter ASSIGNOR) of 4108 Audubon Place, Lynchburg, Virginia 24503; sells and assigns to Ericsson Inc., a Delaware Corporation, its successors and assigns, the entire right, title and interest in and to the improvements in A RADIO FREQUENCY TRACKING FILTER for which a so-entitled application for Letters Patent of the United States is being concurrently executed and filed 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 I authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said Ericsson Inc., or its successors or assigns; and I agree that on request and without further consideration, but at the expense of said Company, that I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

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PATENT REEL: 012123 FRAME: 0475 reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

3/19/98 Leall & Valle &

Mary C. Levers

State of Virginia) City of Lynchburg)

This 19th day man of 1993, before me personally came the above named Gerald E. Roberts, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

My Commission Expires

RECORDED: 03/23/1998

mar 31, 2000

- 2 -

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