FORM PTO-1595 (Rev. 6/93)

## 07-13-1998

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192761	436 Attorney's Docket No. 010315-045	
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Execution Date: March 16, 1998		
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If this document is being filed together with a new application, the	e execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
09/046,646		
Additional numbers attached? [] Yes [X] No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Ronald L. Grudziecki	7. Total fee (37 CFR 3.41): \$40.00	
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U.S. PATENT APPLICATION ASSIGNMENT SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

FILE	NO.	•

WHEREAS, I (We), Håkan Jisland, Wallenbergsgatan 1A, S-412 59 GÖTEBORG, Sweden and Carl-Björn Alminger, Kyrkängsvägen 25, S-437 36 LINDOME, Sweden

as assignor(s), have invented certain improvements in "Regulation device and method"

Application No. 09/046.646, filed March 24, 1998 , which application number and filing date I (we) hereby authorize and request my attorney to insert in this assignment when known. And whereas

TELEFONAKTIEBOLAGET L M ERICSSON

S-126 25 STOCKHOLM, Sweden

as assignee, is desirous of acquiring all right, title and interest for the United States in and to said invention and any U.S. Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States in and to said invention and the aforesaid United States application for Patent, all criginal, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States including all rights of priority from the filing of said application, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said invention or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, beirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful parers, make all rightful caths, and to do generally everything necessary to aid said assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States, the expenses incident to said applications to be borne and paid by said assignee.

Dated: 980316

Håkan Jisland /

Wil 211

Carl-Björn Alminger

C1-29

PATENT REEL: 9290 FRAME: 0730

RECORDED: 06/24/1998
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