

ASSIGNMENT

Serial No. 09/660,050

Filed 09-12-2000

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to Ericsson Inc.

its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled, Apparatus for and Method of Adapting A Radio Receiver Using Control Functions

executed by the undersigned on the 11th day of Sept., 2000 and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same should have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under

H. Arslan

Hüseyin Arslan

Karl James Molnar

Karl James Molnar

Gregory E. Bottomley

Gregory E. Bottomley

Ali S. Khayrallah

Ali S. Khayrallah

September 11, 2000

STATE OF North Carolina

COUNTY OF Wake

Before me, a Notary Public in and for the County and State aforesaid, appeared Hüseyin Arslan, Karl J. Molnar, Gregory E. Bottomley and Ali S. Khayrallah to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

Barbara A. Freedman
Notary Public

WOOD, PHILLIPS, VanSANTEN, CLARK & MORTIMER
500 West Madison Street, Suite 3800
Chicago, Illinois 60661-2511

My Commission Expires
On March 1, 2003