

08-17-1998



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BOX ASSIGNMENTS  
PATENT 2905-0101P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DAHL et al.  
Serial No.: 09/035,939 Group:  
Filed: March 6, 1998 Examiner:  
For: HEAT DISSIPATING BOX



Date: August 12, 1998

Docket No.: 2905-0101P

RECORDING OF ASSIGNMENT

**BOX ASSIGNMENTS**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies) (e.g. inventor(s)):

Uno Dahl  
Göte Johannison  
Lars Nygren  
Johan Karlsson

2. Name and address of receiving party(ies) (e.g. assignee):

Telefonaktiebolaget LM Ericsson  
126 25 Stockholm SWEDEN

08/14/1998 JMWTKINS 00000065 09035939 40.00 DP 01 FC:581

PATENT

REEL: 9387 FRAME: 0584

3. Nature of Conveyance:

- ☒ Assignment  
☐ Security Agreement  
☐ Merger  
☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date (e.g., Assignment): March 14, 1998; March 20, 1998, March 19, 1998 and March 20, 1998, respectively.

4. Application number(s) or patent number(s):

If this document is being filed together with a new patent application, the execution date(s) of the application (Declaration) is (are) \_\_\_\_\_.

A. Patent Application Number(s): 09/035,939

B. Patent Number(s):

5. Name and address of party to whom correspondence concerning document should be mailed:

Birch, Stewart, Kolasch & Birch, LLP  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

6. Total number of applications and patents involved: one (1)

7. ☒ The recording fee in the amount of \$ 40.00 is enclosed.



Serial No. 09/035,939

8.     — Please charge Deposit Account No. 02-2448 in the amount of \$\_\_\_\_\_. A duplicate copy of this request is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16-1.21(h); particularly, extension of time fees.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Date: 8/2/98

By [Signature]

Michael K. Mutter

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MKM/wks

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET,  
ATTACHMENTS, AND DOCUMENT: 5

Rev. 12/9/97  
J:\ASIGNREC.21



## ASSIGNMENT

Application No. 09/035,939

Filed 03/06/98

Insert Name(s) of Inventor(s) ➡ WHEREAS, Uno DAHL, Göte JOHANNISON, Lars NYGREN,  
Johan KARLSSON

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in \_\_\_\_\_

Insert Title of Invention ➡ HEAT DISSIPATING BOX

for which an application for Letters Patent of the United States of America has been executed by the undersigned

Insert Date of Signing of Application ➡ on March 14, 1998; March 20, 1998; March 19, 1998  
and March 20, 1998, respectively; and

Insert Name of Assignee ➡ WHEREAS, Telefonaktiebolaget LM Ericsson

Insert Address of Assignee ➡ of 126 25 Stockholm, SWEDEN

CHECK BOX  
IF APPROPRIATE ➡ ☐

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and  
in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>03/14/1998</u>	Name of Inventor	<u>Uno DAHL</u> (signature)
Date	<u>03/20/1998</u>	Name of Inventor	<u>Göte JOHANNISON</u> (signature)
Date	<u>03/19/1998</u>	Name of Inventor	<u>Lars NYGREN</u> (signature)
Date	<u>03/10/1998</u>	Name of Inventor	<u>Johan KARLSSON</u> (signature)
Date	_____	Name of Inventor	_____ (signature)
Date	_____	Name of Inventor	_____ (signature)