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To the Honorable Commissioner of Patents

08-10-1999



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1. Name of conveying party(ies)	101113193	and address of receiving party(ies):
Christer Eckersten Joakim Olofsson		CELSIUSTECH ELECTRONICS AB S-175 88 Järfälla SWEDEN
Addit'l name(s) of conveying party(ies) attached? [] Yes [X] No		
3. Nature of conveyance: [X] Assignment [] Security Agreement [] Change of name [] Other Execution Date: February 4, 1999		Addit'l. name(s) & address(es) attached? [] Yes [X] No
4. Application number(s) or pate If this document is being filed		cation, the execution date of the application is:
A. Patent Application N 09/214,005	No.(s)	B. Patent No.(s)
Additional numbers attached? [] Yes [X] No		
5. Name and address of party concerning document should		6. Total number of applications and patents involved [1]
Elzbieta Chłopecka Pollock, Vande Sande & A Suite 800 1990 M Street, N.W. Washington State: D.C. Zi		7. Total fee (37 CFR 3.41)\$40.00 [X] Enclosed [] Authorized to be charged to deposit account [X] Charge deficiencies/credit overpayments to Deposit Account 22-0185
		8. Deposit Account No: 22-0185 (Attach duplicate copy of this page if paying by deposit account)
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> **PATENT** REEL: 010145 FRAME: 0429

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ASSIGNMENT

WHEREAS, we, Christer Eckersten and Joakim Olofsson of SWEDEN, have invented certain improvements entitled A METHOD OF AND AN ARRANGEMENT FOR CONTROLLING AN OSCILLATOR, and described in the U.S. Patent Application filed December 24, 1998, as U.S. National Application of PCT/SE97/01788 filed 30 June 1997;

WHEREAS, CELSIUSTECH ELECTRONICS AB, S-175 88 Järfälla, SWEDEN (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions, and in any and all foreign countries and all reissues, divisions, continuations, extensions, substitutions and renewals thereof;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, we, by these presents, do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions, and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions, and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, substitutions, renewals and extensions thereof, and all rights of priority resulting from the filing of said U.S. application.

We hereby authorize and request the Patent Trademark Office officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the sole use and behoof of the said ASSIGNEE, its successors and

assigns, to the full end of the term for which said Letters Patent may be granted, as fully and

entirely as the same would have been held by me had this assignment and sale not been made.

FURTHER, we agree that we will communicate to said ASSIGNEE or its representatives

any facts known to respecting said discovery, and testify in any legal proceeding, sign all lawful

papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute

all necessary assignment papers to cause any and all of said Letters Patent to be issued to said

ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE,

its successors, and assigns, to obtain and enforce proper protection for said invention in the

United States and its territorial possessions, and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Pollock, Vande Sande & Amernick,

R.L.L.P., 1990 M Street, N.W., Suite 800, P.O. Box 19088, Washington, D.C. 20036 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 United States Patent Office for recordation of this

document.

IN TESTIMONY WHEREOF, we hereunto set our hands as follows:

Date:

990204

D.,.

CHRISTER ECKERSTEN

Date:

990204

Bv

JOAKIM OLÓFSŚON

PATENT REEL: 010145 FRAME: 0431