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5794 PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

Filed: Herewith

For: MULTIPLE PREPARATORY
EXCITATIONS AND READOUTS
DISTRIBUTED OVER THE
CARDIAC CYCLE

Attorney Docket No.:
PKR 2 0715

Cleveland, Ohio 44114
November 16, 2001

11002 U.S. PTO
09/993426
11/26/01

Assistant Commissioner
For Patents
Washington, D.C. 20231

Dear Sir:

Please record the attached original document(s)
or copy(ies) thereof.

1. Name of Party(ies) conveying an interest:

Dee H. WU

2. Name of Party(ies) receiving an interest:

PHILIPS MEDICAL SYSTEMS (CLEVELAND), INC.
595 Miner Road
Highland Heights, OH 44143

3. Description of the interest conveyed:

<u>X</u>	Assignment	<u> </u>	Change of Name
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Security Agreement _____ Merger _____

Other _____

"Express Mail" Mailing Label Number EL852685033US

Date of Deposit: NOVEMBER 16, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:
Assistant Commissioner for Patents Washington, D.C. 20231.

By: Hilary M McNULTY

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PATENT
REEL: 012327 FRAME: 0175

4. This document is being filed together with a new application, the execution date of which is:
November 15, 2001.
5. Name and address of Party to whom correspondence concerning this document should be mailed:

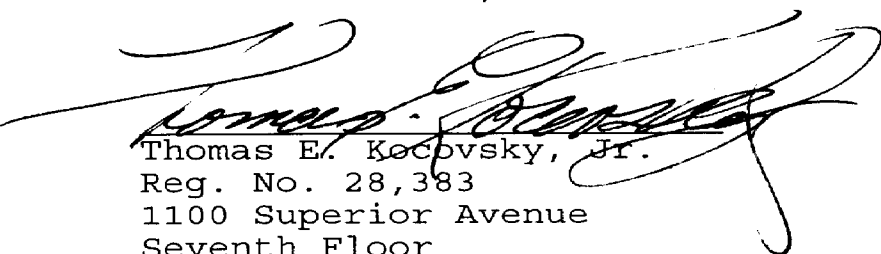
Thomas E. Kocovsky, Jr.
Reg. No. 28,383
FAY, SHARPE, FAGAN
MINNICH & McKEE, LLP
1100 Superior Avenue, Seventh Floor
Cleveland, Ohio 44114-2518
6. One patent application is involved.
7. Amount of fee enclosed or authorized to be charged:
\$ 40.00
8. Deposit Account Number (attached duplicate copy of this form if paying by Deposit Account): 06-0308.
9. The assignment shows it was signed on:
November 15, 2001.
10. 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.

Total Number of pages including cover sheet (2 pages); and document (2 pages); Total: 4 pages.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

16 Nov 2001
Date


Thomas E. Kocovsky, Jr.
Reg. No. 28,383
1100 Superior Avenue
Seventh Floor
Cleveland, OH 44114-2518
(216) 861-5582

Docket No.: PKR 2 0715

ASSIGNMENT

Whereas, I, Dee H. WU of 2931 Huntington Road, City of Shaker Heights, County of Cuyahoga, and State of Ohio, having invented certain new and useful improvements in:

**MULTIPLE PREPARATORY EXCITATIONS AND READOUTS
DISTRIBUTED OVER THE CARDIAC CYCLE**

for which I am about to make application for Letters Patent of the United States, the said application having been executed by me on this 15th day of November, 2001, do hereby, in consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, sell, assign, and transfer unto **PHILIPS MEDICAL SYSTEMS (CLEVELAND), INC.**, a New York Corporation, having a principal place of business at:

595 Miner Road
Highland Heights, OH 44143

the full and exclusive right, title, and interest in and to the said invention in the United States and its territorial possessions, and in all foreign countries with all rights under the International Convention including the right to claim priority, and the entire and exclusive 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, and extensions thereof.

I therefore authorize and request the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the said:

PHILIPS MEDICAL SYSTEMS (CLEVELAND), INC.

for its sole use, and that of its successors, and assigns.

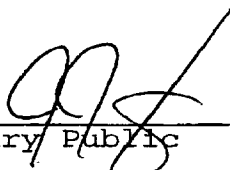
Signed at Cleveland, Ohio, on this 15th day of November, 2001.


Dee H. WU

STATE OF)
) : SS
COUNTY OF CUYAHOGA)

Personally appeared before me this day, Dee H. WU, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal, this 15th day of November, 2001.



Notary Public

JOHN J. FRY, Attorney At Law
Notary Public - State of Ohio
My commission has no expiration date.
Section 147.03 R. C.

(Seal)