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FORM

Attorney Docket No.: M278.12-0025---- dkm

101981784	_	
To the Commissioner for Patents: Please complete attached original document or copy thereof.		
1. Name of conveying party(ies): (1) Roger C. Thede (2) (3)	2. Name and address of receiving party(ies): Name: Medwave, Inc.	
Additional name(s) of conveying party(ies) ottached? [] Yes [x] No	Internal Address:	
3. Nature of Conveyance: 10 36.01	Street Address: 4382 Round Lake Road West City: Arden Hills, State: MN ZIP 55112-3923	
[x] Assignment [] Merger [] Security Agreement [] Change of Name [] Other		
Execution Date: September 26, 2001	Additional name(s) & address(es) attached? [] Yes [x] No	
4A. Application No.(s)	4B. Patent No.(s)	
09/909,148		
If this document is being filed together with a new application, the execution date(s) of the application is: September 24, 2001	Additional numbers attached? [] Yes [x] No	
Additional numbers attached? [] Yes [x] No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Name: <u>David R. Fairbairn</u> Street Address: <u>Kinney & Lange, P.A.,</u> 312 South Third Street City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55415-1002</u>	7. Total fee (37 C.F.R. 3.41):\$ 40.00	
DO NOT USE THIS SPACE		
9. Statement and signature.		
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.		
1/2/1/2/1		
David R. Fairbairn Date Total number of pages including cover sheet, attachments and document: [2]		

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PATENT REEL: 012558 FRAME: 0572

Attorney Docket No.

ASSIGNMENT

M278.12-0025

First Named Inventor: Roger C. Thede

Title : ARTERIAL LINE EMULATOR

WHEREAS, I, Roger C. Thede, of Afton, Minnesota have invented certain new and useful improvements as described in an application entitled <u>ARTERIAL LINE EMULATOR</u> for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. <u>09/909,148</u>, filed <u>July 19, 2001</u>; and

WHEREAS, Medwave, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at 4382 Round Lake Road West, Arden Hills, Minnesota 55112-3923, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Roger C. Thede

STATE OF MINNESOTA

) ss.

COUNTY OF

(SEAL)

MARK T. BAKKO

NOTARY PUBLIC-MINNESCTA

RAMSEY COUNTY

MY COMMISSION EXPIRES 1-31-2005

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ASSIGNMENT

Attorney Docket No.

M278.12-0025

First Named Inventor: Roger C. Thede

Title

: ARTERIAL LINE EMULATOR

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NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Roger C. Thede

STATE OF MINNESOTA

) ss.

COUNTY OF

RECORDED: 10/26/2001

Subscribed and sworn to before me, a Notary Public, this 26 day of 5-4, 1, 2001.

(SEAL)

MARK T. BAKKO

NOTARY PUBLIC-MINNESOTA
RAMSEY COUNTY
MY COMMISSION EXPIRES 1-31-2005

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PATENT REEL: 012558 FRAME: 0574