

BOX ASSIGNMENTS



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TO: The Honorable Commissioner of Patents and Trademarks:
SIR: Please Record the Attached Original Document(s) or Copy(ies) Thereof.

1. Name of Conveying Party(ies) (Assignor(s)):

Name: NTC Technologies, INC.
Address: 1100 North Market Street, Suite 780
Wilmington Trust Center
Wilmington, DE 19801

5.17.04

Additional Name(s) of Conveying Party(ies) Attached? Yes No

2. Name and Address of Party(ies) (Assignee(s)) Receiving Interest:

Name: RESPIRONICS NOVAMETRIX, INC.
Address: 5 Technology Drive
Wallingford, CT 06492

Additional Name(s) and Address(s) Attached? YES NO

3. Nature of Conveyance (Document):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document):

- Assignment of : Whole Part Interest
- Change of Name Verified Translation
- Security Agreement Merger Other: _____

Execution Date(s): December 19, 2002

4. Application Number(s) or Patent Number(s):

Execution date(s) on the Declaration if Filed Herewith: N/A

(NOTE: If dates on declaration and assignment differ, see atty)

A. Patent Application Number(s):

~~09/537,028~~
09/813,225
09/769,015
10/402,596
09/300,383

B. Patent Number(s):

6,408,848
N/A
6,632,402
N/A
5,616,923

Additional Numbers Attached? Yes No

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MAY 17 AM 8:23
OPER/FINANCE

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Michael W. Haas
RESPIRONICS, Inc.
1010 Murry Ridge Lane
Murrysville, PA 15668

6. Number Involved:

Appln(s) 7 + Patent(s): 36 = TOTAL 43

7. Total fee (37 C.F.R. § 3.41)

Above Total x \$40 = \$1,720.00

- Enclosed (Check No. 304727)
- Authorized to be charged to Deposit Account No. 50-0558

5.5 Attorney Docket Number(s): Various

8. If Above Fee is Missing or Inadequate, Charge the Insufficiency to Deposit Account Number: 50-0558

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.

Michael W. Haas
Signature

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet).

5

Attorney: Michael W. Haas
Reg. No.: 35,174
Tel: (724) 387-5026

Date: May 14, 2004
Fax: (724) 387-5021

05/19/2004 DBYRNE 00000008 09537028
01 FC:8021 1720.00 OP

RECORDATION FORM COVER SHEET
(Continued)
ADDITIONAL U.S. PATENTS/PENDING APPLICATIONS

A. Patent Application Number(s):B. Patent Number(s):

08/300,146	5,693,944
08/384,519	5,632,281
08/554,898	5,793,044
08/592,726	5,800,361
09/141,248	6,251,082
08/592,919	5,891,026
09/178,131	6,073,038
10/271,856	N/A
09/733,776	6,471,658
08/963,394	6,099,481
09/334,778	6,179,784
09/150,447	6,059,732
09/391,165	6,210,342
09/150,135	6,200,271
09/150,450	6,042,550
09/464,589	6,241,681
09/465,059	6,258,038
09/150,446	6,217,524
09/150,136	6,238,351
09/173,517	6,098,622
29/095,090	Des. 424,193
10/047,573	N/A
09/410,355	6,575,164
09/546,260	6,519,486
10/213,140	N/A
09/410,991	6,393,311
09/173,518	6,123,674
09/841,363	N/A
09/840,931	6,616,896
09/128,918	6,325,978
09/510,702	6,540,689
09/128,897	N/A
07/598,984	5,369,277
07/024,769	4,859,859
07/024,770	4,859,858
07/599,888	5,251,121
07/600,413	5,206,511
09/177,811	6,149,481

Delaware

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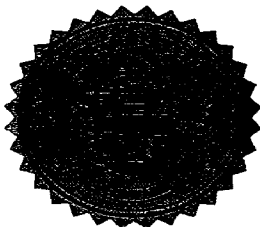
The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"NOVAMETRIX ACQUISITION CORP.", A DELAWARE CORPORATION,
"NOVAMETRIX INTERNATIONAL, LIMITED", A DELAWARE CORPORATION,
"NTC MANAGEMENT INC.", A DELAWARE CORPORATION,
"NTC TECHNOLOGY INC.", A DELAWARE CORPORATION,
"WALLINGFORD SALES CORP.", A DELAWARE CORPORATION,

WITH AND INTO "RESPIRONICS NOVAMETRIX, INC." UNDER THE NAME OF "RESPIRONICS NOVAMETRIX, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE NINETEENTH DAY OF DECEMBER, A.D. 2002, AT 9 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

0850901 8100M

AUTHENTICATION: 2162526

020785621

DATE: 12-20-02

PATENT
REEL: 015348 FRAME: 0261

**CERTIFICATE OF OWNERSHIP AND MERGER
MERCING
NTC TECHNOLOGY INC.,
WALLINGFORD SALES CORP.,
NTC MANAGEMENT INC.,
NOVAMETRIX INTERNATIONAL, LIMITED
AND
NOVAMETRIX ACQUISITION CORP.
INTO
RESPIRONICS NOVAMETRIX, INC.**

Respironics Novamatrix, Inc., a corporation organized and existing under the laws of Delaware ("Novamatrix"), does hereby certify:

FIRST: That Novamatrix was incorporated on March 13, 1978 pursuant to the General Corporation Law of the State of Delaware.

SECOND: That Novamatrix owns all of the outstanding shares of the stock of:

- a. NTC Technology Inc., a corporation incorporated on May 11, 1989 pursuant to the general Corporation Law of the State of Delaware;
- b. Wallingford Sales Corp., a corporation incorporated on December 1, 2000 pursuant to the General Corporation Law of the State of Delaware;
- c. NTC Management Inc., a corporation incorporated on May 11, 1989 pursuant to the General Corporation Law of the State of Delaware;
- d. Novamatrix International, Limited, a corporation incorporated on April 17, 1979 pursuant to the General Corporation Law of the State of Delaware; and
- e. Novamatrix Acquisition Corp., a corporation incorporated on July 26, 1996 pursuant to the General Corporation Law of the State of Delaware.

THIRD: That Novamatrix, by the following resolutions of its Board of Directors, duly adopted by the unanimous written consent of its members, filed with the minutes of the Board, on the 16th day of December, 2002, determined to and did merge into itself said NTC Technology Inc., Wallingford Sales Corp., NTC Management Inc., Novamatrix International, Limited and Novamatrix Acquisition Corp.:

RESOLVED, that Novamatrix merge, and it hereby does merge, into itself the said NTC Technology Inc., Wallingford Sales Corp., NTC Management Inc., Novamatrix International, Limited and Novamatrix Acquisition Corp. and assumes all of their obligations;

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 12/19/2002
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RESOLVED FURTHER, that the merger shall be effective on filing with the Secretary of State of Delaware;

RESOLVED FURTHER, that the proper officer of Novamatrix be and he or she is hereby directed to make and execute a Certificate of Ownership and Merger setting forth a copy of the resolutions to merge said NTC Technology Inc., Wallingford Sales Corp., NTC Management Inc., Novamatrix International, Limited and Novamatrix Acquisition Corp. into Novamatrix and assume their liabilities and obligations, and the date of adoption thereof, and to cause the same to be filed with the Delaware Secretary of State and to do all acts and things whatsoever, either within or without the State of Delaware, which may be in any way necessary or proper to effect said merger.

FOURTH: Anything herein or elsewhere to the contrary notwithstanding, this merger may be amended or terminated and abandoned by the Board of Directors of Novamatrix at any time prior to this Certificate of Ownership and Merger being filed with the Secretary of State.

IN WITNESS WHEREOF, said Novamatrix has caused this Certificate of Ownership and Merger to be signed by its duly authorized officer this 16th day of December, 2002.

RESPIRONICS NOVAMATRIX, INC.

By James C. Wall
Name James C. Wall
Title Vice President