



Atty Ref/Docket No.: 349.000001
To the Honorable Commissioner of Patents
1. Name of conveying party(ies):

102453210

Attached original documents or copy thereof.

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

OLD NAME

Data Sciences International, Inc.

NEW NAME

S-19-0

Name: Transoma Medical, Inc.

Street Address: 4358 West Round Lake Road

City: Arden Hills State: MN Zip: 55112

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: April 22, 2003

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

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

- Serial No. 09/924,739, filed August 8, 2001
- Serial No. 09/962,727, filed September 25, 2001
- Serial No. 09/997,850, filed November 29, 2001
- Serial No. 10/041,823, filed October 29, 2001
- Serial No. 09/478,762, filed January 6, 2000
- Serial No. 09/735,378, filed December 12, 2000
- Serial No. 09/968,644, filed October 1, 2001
- Serial No. 09/825,130, filed April 3, 2001
- Serial No. 10/420,388, filed April 22, 2003

B. Patent No.(s)

- 6,299,582; 6,506,161; 5,865,749
- 6,063,034; 6,544,180; 5,980,463
- 6,323,256; 6,033,366; 6,379,308
- 6,350,242; D415,053; 6,296,615
- 6,539,316; 6,435,037; 4,796,641
- 4,784,155; 4,846,191

Additional numbers attached? Yes No

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

Name: Timothy E. Bianchi

Address: Schwegman, Lundberg, Woessner & Kluth, P.A.

P.O. Box 2938
Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our
Deposit account number: 19-0743.

05/20/2003 TBIAZI 00000004 190743 09924739
01 FC:8021 1000.00 CH 40.00 GP

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.

Timothy E. Bianchi/Reg. No. 39,610

Name of Person Signing

Signature

May 13, 2003

Date

Total number of pages including cover sheet:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

FINANCE SECTION
MAY 19 10 08 AM '03

State of Minnesota

SECRETARY OF STATE

CERTIFICATE OF MERGER

I, Mary Kiffmeyer, Secretary of State of Minnesota, keeper of the Great Seal of the State and custodian of the documents pertaining to businesses governed by the laws of this State, do hereby certify that: the entities listed below have merged under the provisions of Minnesota law and have designated the surviving entity listed below. I further certify that the merger documents indicate the name change shown below and were filed on and are effective on the dates listed below. I further certify that the ability of the non-surviving participating entities to do business ceased as of the effective date of the merger.

PARTICIPATING ENTITIES:

TRANSOMA MEDICAL, INC.

DATA SCIENCES INTERNATIONAL, INC.

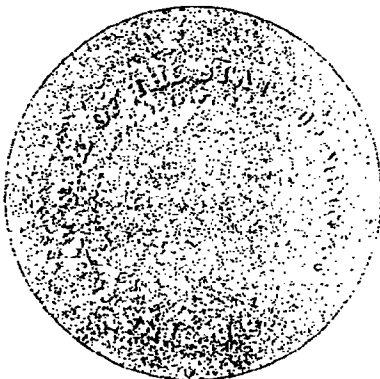
SURVIVING ENTITY: DATA SCIENCES INTERNATIONAL, INC.

FILING DATE: 4/23/2003

NAME CHANGE: TRANSOMA MEDICAL, INC.

EFFECTIVE DATE: 4/23/2003

This certificate has been issued on: 4/23/2003



Mary Kiffmeyer
Secretary of State.

PATENT

REEL: 014074 FRAME: 0265

APR-23-2003 11:19
APR-23-2003 11:12

DORSEY & WHITNEY LLP
DATA SCIENCES INTL

DC, M, 800

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651 481 7415

P.02/02
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12Q-1021

**ARTICLES OF MERGER
OF
TRANSOMA MEDICAL, INC.
INTO
DATA SCIENCES INTERNATIONAL, INC.**

The undersigned certifies as follows:

1. The Plan of Merger providing for the merger with and into Data Sciences International, Inc., a Minnesota corporation ("Parent"), of its wholly owned subsidiary, Transoma Medical, Inc., a Minnesota corporation ("Subsidiary") is attached as Exhibit A.
2. The number of outstanding shares of each class and series of stock of Subsidiary is 10 shares of common stock, \$.01 per value, all of which are owned by Parent.
3. The Plan of Merger has been approved by Parent under Section 302A.621 of the Minnesota Business Corporation Act.

IN WITNESS WHEREOF, the undersigned, being duly authorized on behalf of Data Sciences International, Inc., has executed this document this 22 day of April, 2003.

DATA SCIENCES INTERNATIONAL, INC.

By: B P Brockway

Name: Brian P. Brockway

Title: President and CEO

TOTAL P.02

EXHIBIT A

PLAN OF MERGER
OF
TRANSOMA MEDICAL, INC.
INTO
DATA SCIENCES INTERNATIONAL, INC.

1. The name of the subsidiary corporation is Transoma Medical, Inc.
2. The name of the parent corporation is Data Sciences International, Inc.
3. The parent corporation shall be the surviving corporation. ✓
4. Upon the Effective Date of the merger (as defined below), the name of the parent corporation shall be changed to Transoma Medical, Inc. ✓
5. The merger shall be effective when articles of merger with respect to the merger are filed with the Minnesota Secretary of State (the "Effective Date").
6. Upon the Effective Date, all outstanding shares of each class and series of stock of the subsidiary corporation shall be canceled, and no shares of the surviving corporation shall be issued in lieu thereof.

STATE OF MINNESOTA
DEPARTMENT OF STATE
STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
APR 23 2003
SECRETARY OF STATE
MC

Mary H. Johnson
Secretary of State

STATE OF MINNESOTA

DEPARTMENT OF STATE

I hereby certify that this is a true and complete copy of the document as filed for record in this office.

DATED April 23, 2003

Mary Hoffmeyer
Secretary of State



By

D. Mike Clendenen