

S0032/7025

U.S. DEPARTMENT OF COMMERCE
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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
Dynisco Hotrunners, Inc. June 1, 2001

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: **Synventive Molding Solutions, Inc.**
Internal Address: _____
Street Address: **10 Centennial Drive**
City: **Peabody**
State: **MA**
Country: **USA** Zip: **01960**

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent a number(s):

This document is being filed together with a new application

A. Patent Application No.(s)

B. Patent No.(s)
6,419,870

Additional numbers attached? Yes No

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

Name: **M. Lawrence Oliverio, Esq.**
Internal Address: **Suite 800**
Street Address: **One State Street**
City: **Boston**
State: **MA** Zip: **02109**
Phone Number: **(617) 367-4600**
Fax number: **(617) 367-4656**
Email Address: **pkudirka@kpat.com**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 CFR 1.21(h) & 3.41) **\$40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number **02-3038**

Authorized User Name

M. Lawrence Oliverio, Esq. Reg. No. 30,915

Authorized to charge additional fees to Deposit Acct.

9. Signature:

M. Lawrence Oliverio
Signature

Date: 7/6/05

Total number of pages including cover

sheets, attachments, and documents: **7**

M. Lawrence Oliverio, Esq.

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 016480 FRAME: 0498

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CH \$40.00 023038 6419870

State of Delaware
Office of the Secretary of State PAGE 1

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:

"DYNISCO HOTRUNNERS, INC.", A MASSACHUSETTS CORPORATION, WITH AND INTO "SYNVENTIVE MOLDING SOLUTIONS, INC." UNDER THE NAME OF "SYNVENTIVE MOLDING SOLUTIONS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTEENTH DAY OF MAY, A.D. 2001, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF JUNE, A.D. 2001.



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

0952112 8100M

AUTHENTICATION: 1423647

010551217

DATE: 11-01-01

PATENT
REEL: 016480 FRAME: 0499

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 05/16/2001
010234210 - 0952112

CERTIFICATE OF OWNERSHIP AND MERGER

OF

DYNISCO HOTRUNNERS, INC.
(a Massachusetts corporation)

INTO

SYNVENTIVE MOLDING SOLUTIONS, INC.
(a Delaware corporation)

It is hereby certified that:

1. Synventive Molding Solutions, Inc. (hereinafter sometimes referred to as the "Corporation") is a business corporation of the State of Delaware.

2. The Corporation is the owner of all of the outstanding shares of stock of Dynisco HotRunners, Inc., which is a business corporation of the State of Massachusetts.

3. The laws of the jurisdiction of organization of Dynisco HotRunners, Inc. permit the merger of a business corporation of that jurisdiction with and into a business corporation of another jurisdiction.

4. The Corporation hereby merges Dynisco HotRunners, Inc. with and into the Corporation.

5. The following is a copy of the resolutions adopted on May 8, 2001 by the Board of Directors of the Corporation to merge the said Dynisco HotRunners, Inc. into the Corporation.

RESOLVED, that, effective June 1, 2001, Dynisco HotRunners, Inc. be merged into this Corporation, and that all of the estate, property, rights, privileges, powers and franchises of Dynisco HotRunners, Inc. be vested in and held and enjoyed by this Corporation as fully and entirely and without change or diminution as the same were before held and enjoyed by Dynisco HotRunners, Inc. in its name; and,

FURTHER RESOLVED, that this Corporation assume all of the obligations of Dynisco HotRunners, Inc.; and,

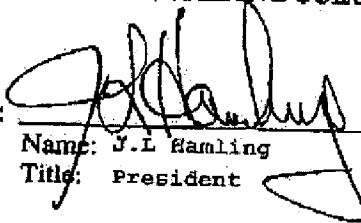
FURTHER RESOLVED, that the separate existence of Dynisco HotRunners, Inc. shall cease upon the effective date of the merger pursuant to the provisions of the Business Corporation Law of the Commonwealth of Massachusetts; and Synventive Molding Solutions, Inc. shall continue its existence as the surviving corporation pursuant to the Delaware General Corporation Law; and,

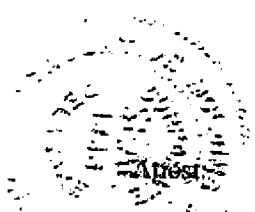
FURTHER RESOLVED, that this Corporation shall cause to be executed and filed and/or recorded the documents prescribed by the laws of the State of Delaware, by the laws of the Commonwealth of Massachusetts, and by the laws of any other appropriate jurisdiction and will cause to be performed all necessary acts within the jurisdiction of organization of Dynisco HotRunners, Inc. and of this Corporation and in any other appropriate jurisdiction; and,

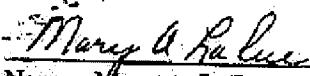
FURTHER RESOLVED, that the effective time of the Certificate of Ownership and Merger setting forth a copy of these resolutions shall be June 1, 2001, and that, insofar as the General Corporation Law of the State of Delaware shall govern the same, said time shall be the effective time of the merger of Dynisco HotRunners, Inc. into Synventive Molding Solutions, Inc.

Executed on May 9, 2001

SYNVENTIVE MOLDING SOLUTIONS, INC.

BY: 
Name: J.L. Hamling
Title: President




Name: Mary A. LaRue
Title: Secretary

FEDERAL IDENTIFICATION NO. 04264191 (m) FEDERAL IDENTIFICATION NO. (S)

The Commonwealth of Massachusetts

William Francis Galvin
Secretary of the Commonwealth
One Ashburton Place, Boston, Massachusetts 02108-1512

081

ARTICLES OF ~~CONSOLIDATION~~ / *MERGER (General Laws, Chapter 156B, Section 79)

*~~Consolidation~~ / *merger of

(m) Dynisco HotRunners, Inc., a Massachusetts
corporation

(S) Synventive Molding Solutions, Inc.
a Delaware corporation (m)

the constituent corporations, into

(S) Synventive Molding Solutions, Inc. (m)

*~~one of the constituent corporations~~ / *one of the constituent corporations organized under the laws of Delaware

The undersigned officers of each of the constituent corporations certify under the penalties of perjury as follows:

1. An agreement of ~~consolidation~~ / *merger has been duly adopted in compliance with the requirements of General Laws, Chapter 156B, Section 79, and will be kept as provided by Subsection (c) thereof. The ~~surviving~~ / *surviving corporation will furnish a copy of said agreement to any of its stockholders, or to any person who was a stockholder of any constituent corporation, upon written request and without charge.
2. The effective date of the ~~consolidation~~ / *merger determined pursuant to the agreement of ~~consolidation~~ / *merger shall be the date approved and filed by the Secretary of the Commonwealth. If a later effective date is desired, specify such date which shall not be more than *thirty days* after the date of filing: June 1, 2001

3. (For a merger)

**The following amendments to the Articles of Organization of the *surviving* corporation have been effected pursuant to the agreement of merger:
None

C
P
M
R.A.

(For a consolidation)

(a) The purpose of the *resulting* corporation is to engage in the following business activities:

7
PC

**Delete the inapplicable words.
Note: If the space provided under any article or item on this form is insufficient, additions shall be set forth on separate 8 1/2 x 11 sheets of paper with a left margin of at least 1 inch. Additions to more than one article may be made on a single sheet as long as each article requiring such addition is clearly indicated.*


AGREEMENT OF MERGER**OF****DYNISCO HOTRUNNERS, INC.**
(a Massachusetts corporation)**INTO****SYVENTIVE MOLDING SOLUTIONS, INC.**
(a Delaware corporation)

1. **Syventive Molding Solutions, Inc., which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of common stock of Dynisco HotRunners, Inc., which is a business corporation of the Commonwealth of Massachusetts, hereby merges Dynisco HotRunners, Inc. with and into Syventive Molding Solutions, Inc. pursuant to the provisions of the Business Corporation Law of the Commonwealth of Massachusetts and the provisions of the laws of the State of Delaware.**
2. **The separate existence of Dynisco HotRunners, Inc. shall cease upon the effective date of the merger pursuant to the provisions of the Business Corporation Law of the Commonwealth of Massachusetts; and Syventive Molding Solutions, Inc. shall continue its existence as the surviving corporation pursuant to the provisions of the laws of the jurisdiction of its organization, Delaware.**
3. **The issued shares of Dynisco HotRunners, Inc. shall not be converted in any manner, but each said share, which is issued as of the effective date of the merger, shall be surrendered and extinguished.**
4. **The effective date of the merger herein provided for insofar as the provisions of the Business Corporation Law of the Commonwealth of Massachusetts shall govern the same shall be June 1, 2001 the date determined by action of the Board of Directors of Syventive Molding Solutions, Inc.**
5. **Effective the date of the merger, all of the estate, property, rights, privileges, powers and franchises of Dynisco HotRunners, Inc. be vested in and held and enjoyed by Syventive Molding Solutions, Inc. as fully and entirely and without change or diminution as the same were before held and enjoyed by Dynisco HotRunners, Inc.**


PATENT**REEL: 016480 FRAME: 0503**

- 6. The Board of Directors and proper officers of Synventive Molding Solutions, Inc. are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file and/or record any and all instruments, papers, and documents which shall be or become necessary, proper or convenient to carry out or put into effect any of the provisions of the merger herein provided for.
- 7. The merger herein provided for may be abandoned by action of the Board of Directors of Synventive Molding Solutions, Inc. at any time prior to the filing of the Articles of Merger by the Secretary of the Commonwealth of Massachusetts in the event that it shall deem it to be in the best interest of the corporations to abandon the merger.

DYNISCO HOTRUNNERS, INC.

By: 
 Name:
 Title:

SYNVENTIVE MOLDING SOLUTIONS, INC.

By: 
 Name:
 Title:

KUDIRKA & JOBSE, LLP

One State Street, Suite 800

Boston MA 02109

Tel: (617) 367-4600

Fax: (617) 367-4656

FACSIMILE COVER SHEET

Number of pages being transmitted (including cover sheet): 8

Date: July 7, 2005

Time:

TO: Name: Assignment Branch
 Company: USPTO
 Facsimile No: 703-306-5995
 Telephone No:

FROM: Name: M. Lawrence Oliverio/Beverly Strasnick

RE: Our File Number: S0032/7025
 Your File Number: U.S. Patent 6,419,870

Originals By: First Class Mail Overnight Air Mail Not Sent

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