| r.   | 47/581.4                            | O DT09 Re  | c'd PCT/PTO _1_3 NOV 2003  |
|--|-------------------------------------|--|--|
| PATENTS ONLY<br>TO TH<br><u>1. Name of Party(ies) conveying an inte</u>  | 01-19-20                            |  | PATENTS ONLY<br>NTS 10/4/7908<br>thereof.<br>ss of Party(ies) receiving an interest: |
| William E. Chapplear<br>Kevin R. Harrison<br>Andrew J. Moorhead<br>Additional name(s) of conveying party(ies) a  | ttached?                            | Name:<br>Internal Address:<br>Street Address:<br>City:<br>State/Zip:   | Accurate Mold USA, Ltd.<br>852 Scholtz Drive<br>Vandalia<br>OH 45377                 |
| 3. Description of the interest conveyed:   | Yes 🛛 No                            |  | nd addresses attached?   |
| ☑ Assignment       ☐ Change of Name       Other:         ☑ Security Agreement       ☑ Merger         Execution Date: <u>Chapplear - 10/20/2003;</u> Harrison - 10/20/2003; and Moorhead - 11/05/2003                               |                                     |  |  |
| <ul> <li>Application number(s) or patent number</li> <li>If this document is being filed together w</li> <li>A. Patent Application No.(s)</li> <li>60/291,442 Filed 05/16/2001</li> <li>PCT/US02/15388 Filed 05/15/2002</li> </ul> | (s). Additional shee                | n, the execution date o<br>003<br>B. Patent No.(s)   |  |
| Add<br>5. Name and address of party to whom cor<br>concerning document should be mailed:<br>BRINKS HOFER GILSON 8<br>One Indiana Square, Suite<br>Indianapolis, IN 46204<br>(317)636-0886  | itional numbers atta<br>respondence | <ul> <li><u>ched?</u> Yes ⊠ No</li> <li>Number of applicat</li> <li>7. Total fee (37 CFR 3</li> <li>⊠ Enclosed</li> <li>□ Authorized to 23-1925</li> <li>3. ⊠ Please charge</li> </ul> | be charged to Deposit Account No.<br>any deficiencies in fee or credit any           |
|  | DO NOT USE T                        |  | to Deposit Account No. 23-1925.  |
| <ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief,<br/>copy of the original document.</li> </ol>   | the foregoing inforn                | nation is true and corre   | ct and any attached copy is a true   |
| <u>A. James Richardson</u><br>Name of Person Signing<br>Total number of pag  | - 0                                 | hature<br>theet, attachments, and  | ///3/ <u>03</u><br>Date  |

## Serial No. PCT/US02/15388

## Our File No. <u>10830/046</u>

## ASSIGNMENT

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WHEREAS, William E. Chapplear, Kevin R. Harrison and Andrew J. Moorhead, hereinafter referred to as Assignors, have made a new and useful invention described in the United States provisional patent application entitled STAGED, SEQUENTIALLY SEPARATED INJECTION MOLD, filed with the United States Patent and Trademark Office on May 16, 2001 as Serial No. 60/291,442; and

WHEREAS, ACCURATE MOLD USA, LTD., hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at 852 Scholz Drive, Vandalia, Ohio 45377, desires to acquire the entire right, title and interest in and to the invention and the provisional patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, their right, title and interest for the United States in and to the invention and the provisional patent application identified above, and any patents that may issue for said invention in the United States; together with their right, title and interest in and to all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with their right, title and interest in and to all continuations, continuations-in-part, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the making and prosecution of any patent applications associated with the provisional patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee and Assignee s legal representatives to carry out the terms of this Assignment.

The Assignors hereby grant to attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

## PATENT REEL: 015211 FRAME: 0485

The Assignors do each hereby represent and warrant that they individually have the power to sign this Assignment with the intent to convey to the Assignee the property herein conveyed, and that each has not made and will not make any assignment or conveyance to another inconsistent with or in derogation of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

Willin El higher Printed William E. Chapplear STATE OF OHIO ) ) SS: COUNTY OF Montgomery )

Subscribed and sworn to before me, a Notary Public in and for said County and State this <u>20th</u> day of <u>October</u>, 2003.

Acott a Jamison Notary Public Scott A. Garrison Printed

My Commission Expires:

My County of Residence

Feb 6, 2008

Darke



Printed\_ Kevin R. Harrison

STATE OF OHIO ) ) COUNTY OF Montgomery )

SS:

Subscribed and sworn to before me, a Notary Public in and for said County and State this  $20^{th}$  day of 0 to be -, 2003.

ser. Notary Public

Garrison Printed

My Commission Expires:

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My County of Residence

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Feb 6, 2008

PATENT REEL: 015211 FRAME: 0487

Printed Andrew J. Moorhead

**PROVINCE OF ONTARIO** ) SS: ) COUNTY OF  $\frac{722}{8}$  K )

Subscribed and sworn to before me, a Notary Public in and for said County and  $PR_{VJ} = \frac{PR_{VJ}}{PR_{VJ}}$ , 2003.

Notary Public

NORMAN W. TOMAS Printed BARRISTER AND SOLICITOR 954A ROYAL YORK ROAD My County OFRNItOn ONTARIO M8X 2E5 (416) 233-5567

My Commission Expires:

NORMAN W. TOMAS, B.A., LL.B.,

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a Notary Public in and for the Province of Ontario. My Commission is at Her Majesty's pleasure.