

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| SUBMISSION TYPE:                                                                                                                                                                                                                                                                                                                                                                                                                            | NEW ASSIGNMENT                        |               |                         |                     |                        |               |                |                |            |              |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------|-------------------------|---------------------|------------------------|---------------|----------------|----------------|------------|--------------|----------|
| NATURE OF CONVEYANCE:                                                                                                                                                                                                                                                                                                                                                                                                                       | ASSIGNMENT                            |               |                         |                     |                        |               |                |                |            |              |          |
| CONVEYING PARTY DATA                                                                                                                                                                                                                                                                                                                                                                                                                        |                                       |               |                         |                     |                        |               |                |                |            |              |          |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Salvatore COTUGNO</td> <td>05/08/2012</td> </tr> <tr> <td>Paolo STRAFFI</td> <td>05/08/2012</td> </tr> <tr> <td>Barbara SECCHI</td> <td>05/08/2012</td> </tr> </tbody> </table>                                                                                                                                                       |                                       | Name          | Execution Date          | Salvatore COTUGNO   | 05/08/2012             | Paolo STRAFFI | 05/08/2012     | Barbara SECCHI | 05/08/2012 |              |          |
| Name                                                                                                                                                                                                                                                                                                                                                                                                                                        | Execution Date                        |               |                         |                     |                        |               |                |                |            |              |          |
| Salvatore COTUGNO                                                                                                                                                                                                                                                                                                                                                                                                                           | 05/08/2012                            |               |                         |                     |                        |               |                |                |            |              |          |
| Paolo STRAFFI                                                                                                                                                                                                                                                                                                                                                                                                                               | 05/08/2012                            |               |                         |                     |                        |               |                |                |            |              |          |
| Barbara SECCHI                                                                                                                                                                                                                                                                                                                                                                                                                              | 05/08/2012                            |               |                         |                     |                        |               |                |                |            |              |          |
| RECEIVING PARTY DATA                                                                                                                                                                                                                                                                                                                                                                                                                        |                                       |               |                         |                     |                        |               |                |                |            |              |          |
| <table border="1"> <tr> <td>Name:</td> <td>BRIDGESTONE CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>10-1, Kyobashi 1-chome</td> </tr> <tr> <td>City:</td> <td>Chuo-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>104-8340</td> </tr> </table>                                                                                                                           |                                       | Name:         | BRIDGESTONE CORPORATION | Street Address:     | 10-1, Kyobashi 1-chome | City:         | Chuo-ku, Tokyo | State/Country: | JAPAN      | Postal Code: | 104-8340 |
| Name:                                                                                                                                                                                                                                                                                                                                                                                                                                       | BRIDGESTONE CORPORATION               |               |                         |                     |                        |               |                |                |            |              |          |
| Street Address:                                                                                                                                                                                                                                                                                                                                                                                                                             | 10-1, Kyobashi 1-chome                |               |                         |                     |                        |               |                |                |            |              |          |
| City:                                                                                                                                                                                                                                                                                                                                                                                                                                       | Chuo-ku, Tokyo                        |               |                         |                     |                        |               |                |                |            |              |          |
| State/Country:                                                                                                                                                                                                                                                                                                                                                                                                                              | JAPAN                                 |               |                         |                     |                        |               |                |                |            |              |          |
| Postal Code:                                                                                                                                                                                                                                                                                                                                                                                                                                | 104-8340                              |               |                         |                     |                        |               |                |                |            |              |          |
| PROPERTY NUMBERS Total: 1                                                                                                                                                                                                                                                                                                                                                                                                                   |                                       |               |                         |                     |                        |               |                |                |            |              |          |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13500874</td> </tr> </tbody> </table>                                                                                                                                                                                                                                                                   |                                       | Property Type | Number                  | Application Number: | 13500874               |               |                |                |            |              |          |
| Property Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Number                                |               |                         |                     |                        |               |                |                |            |              |          |
| Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                         | 13500874                              |               |                         |                     |                        |               |                |                |            |              |          |
| CORRESPONDENCE DATA                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |               |                         |                     |                        |               |                |                |            |              |          |
| <p>Fax Number: (202)293-7860</p> <p>Phone: 2022937060</p> <p>Email: aauerbach@sughrue.com, sughrue@sughrue.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sughrue Mion PLLC</p> <p>Address Line 1: 2100 Pennsylvania Ave NW</p> <p>Address Line 2: Suite 800</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p> |                                       |               |                         |                     |                        |               |                |                |            |              |          |
| ATTORNEY DOCKET NUMBER:                                                                                                                                                                                                                                                                                                                                                                                                                     | Q130304                               |               |                         |                     |                        |               |                |                |            |              |          |
| NAME OF SUBMITTER:                                                                                                                                                                                                                                                                                                                                                                                                                          | Alexander E. Auerbach, New App. Spec. |               |                         |                     |                        |               |                |                |            |              |          |
| <p>Total Attachments: 1</p> <p>source=ASSIGNMENT#page1.tif</p>                                                                                                                                                                                                                                                                                                                                                                              |                                       |               |                         |                     |                        |               |                |                |            |              |          |

OP \$40.00 13500874

## Assignment

Whereas, We, Salvatore COTUGNO, Paolo STRAFFI, and Barbara SECCHI of Roma, Italy, respectively, hereinafter called assignors, have invented certain improvements in CURING ACTIVATORS and executed an application for Letters Patent of the United States of America therefor on May 8, 2012; and

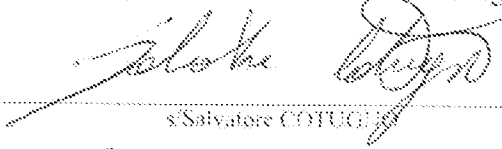
Whereas, BRIDGESTONE CORPORATION of 10-1, Kyobashi 1-Chome, Chuo-Ku, Tokyo, 104-8340, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

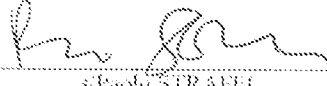
We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/500,874 and Confirmation number 2634, filed April 6, 2012) the application number, confirmation number and filing date of said application when known.

Date:

  
 s/Salvatore COTUGNO

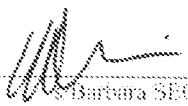
08/05/2012

Date:

  
 s/Paolo STRAFFI

9/05/2012

Date:

  
 s/Barbara SECCHI

2012/09/08

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)