

## PATENT ASSIGNMENT

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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>Paolo Ricci</td> <td>06/27/2013</td> </tr> <tr> <td>Luca Bagatin</td> <td>06/27/2013</td> </tr> </tbody> </table>		Name	Execution Date	Paolo Ricci	06/27/2013	Luca Bagatin	06/27/2013
Name	Execution Date						
Paolo Ricci	06/27/2013						
Luca Bagatin	06/27/2013						
RECEIVING PARTY DATA							
Name:	ROJ S.r.l.						
Street Address:	Via Vercellone 11						
City:	Biella						
State/Country:	ITALY						
Postal Code:	13900						
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>13996373</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13996373		
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Application Number:	13996373						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Aaron A. Fishman						
Signature:	/Aaron A. Fishman/						
Date:	07/09/2013						
Total Attachments: 2 source=FUM1-51229 Assignment#page1.tif source=FUM1-51229 Assignment#page2.tif							

CH \$40.00 13996373

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

### GROUP OF REFLECTION OPTIC SENSORS IN A WEFT FEEDER FOR WEAVING LOOMS

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the date(s) indicated on the Declaration by the same, which application is further identified as Pearne & Gordon LLP Docket No. FUM1-51229.

WHEREAS, ROJ S.r.l., having a place of business at Via Vercellone 11, 13900 Biella, Italy, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP 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 recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name: Paolo Ricco

Signature: → Paolo Ricco

Today's Date: 27.06.2013

Witness: (A) Marco Covelli MARCO COVELLI

Witness: (B) Marco Ghiardo MARCO GHIARDO

(2) Inventor Name: Luca Bagatin

Signature: → Luca Bagatin

Today's Date: 27.06.2013

Witness: (A) Marco Covelli MARCO COVELLI

Witness: (B) Marco Ghiardo MARCO GHIARDO