

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
David Francis Biggin	02/10/2010
Walter Ray Marks	02/10/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Metso Minerals Industries, Inc.
<b>Street Address:</b>	20965 Crossroads Circle
<b>City:</b>	Waukesha
<b>State/Country:</b>	WISCONSIN
<b>Postal Code:</b>	53186
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12700877
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	3498-00180
<b>NAME OF SUBMITTER:</b>	Joseph D. Kuborn
<b>Total Attachments: 2</b> source=3498-00180_Executed_Assignment#page1.tif source=3498-00180_Executed_Assignment#page2.tif	

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<b>ASSIGNMENT</b>	Attorney Docket No. 3498-00180
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Inventor: David Francis Biggin and Walter Ray Marks

Title: SPIDER HAVING SPIDER ARMS WITH OPEN CHANNEL

WHEREAS, I David Francis Biggin, of 172 Kendall Street, Burlington, Wisconsin 53105, USA and Walter Ray Marks, of 5850 Riverside Drive, Greendale, Wisconsin 53105, USA, have invented certain new and useful improvements as described in an application entitled Spider Having Spider Arms With Open Channel for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 12/700,877 filed February 5, 2010; and

WHEREAS, Metso Minerals Industries, Inc., a corporation organized and existing under the laws of the State of Delaware, and having offices at 20965 Crossroads Circle, Waukesha, Wisconsin 53186, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for goods and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and we authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with the Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and

do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistant in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Executed and delivered this 10 day of February, 2010.

Inventor David F Biggin  
David Francis Biggin

State of Wisconsin)

)  
County of Waukesha)

Personally appeared before me this 10th day of February, 2010, David Francis Biggin, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Margaine C. Richter  
Notary Public

(SEAL)

My Commission expires 7/31/2011.

Executed and delivered this 10 day of February, 2010.

Inventor Walter R Marks  
Walter Ray Marks

State of Wisconsin)

)  
County of Waukesha)

Personally appeared before me this 10th day of February, 2010, Walter Ray Marks, to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Margaine C. Richter  
Notary Public

(SEAL)

My Commission expires 7/31/2011.