

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Adam Klabisch	07/22/2011
Norbert Hesse	07/28/2011
Gerhard Siepenkort	07/28/2011
RECEIVING PARTY DATA	
Name:	BUCYRUS EUROPE GMBH
Street Address:	Industriestrasse 1
City:	Lunen
State/Country:	GERMANY
Postal Code:	D-44534
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13210160
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ATTORNEY DOCKET NUMBER:	BHA-34945
NAME OF SUBMITTER:	Gregory S. Vickers
Total Attachments: 2 source=34945-ASSIGNMENT#page1.tif source=34945-ASSIGNMENT#page2.tif	

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ASSIGNMENT

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

PLOUGHING DEVICE FOR MINING AND PLOUGH BODY FOR SAID DEVICE

that are the subject of an application for a U.S. Patent, (Application Number
13/210160, filed August 15, 2011), which application is further
identified as Rankin, Hill & Clark LLP Docket No. BHA-34945.

WHEREAS, **BUCYRUS EUROPE GMBH**, a corporation of Germany, and having
a place of business at Industriestrasse 1, D-44534 Lünen, Germany, 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 inventor's 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; 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 grants the firm of Rankin, Hill & Clark LLP the power to
insert on this assignment any identification that 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 (joint): Adam Klabisch
Signature: Adam Klabisch
Today's Date : 07/22/2011

Witness: [Signature]
Witness: W. Giff

(2) Inventor Name (joint): Norbert Hesse
Signature: Norbert Hesse
Today's Date : 07/28/2011

Witness: [Signature]
Witness: W. Giff

(3) Inventor Name (joint): Gerhard Siepenkort
Signature: Gerhard Siepenkort
Today's Date : 07/28/2011

Witness: [Signature]
Witness: W. Giff