

Assignment

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the Application No. 12/943,087 previously recorded on Reel 028621 Frame 0072. Assignor(s) hereby confirms the The application was incorrectly recorded. The correct application no. should be 12/934,087. |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| William P. Sulosky | 07/24/2012 |
| RECEIVING PARTY DATA | |
| Name: | Advanced Cutting Systems Corp. |
| Street Address: | 891 Centennial Drive |
| City: | Windber |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 15963 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12934087 |
| CORRESPONDENCE DATA | |
| Fax Number: | 7172328773 |
| Phone: | 717-232-8771 |
| Email: | uspto@h-hpc.com |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Correspondent Name: | Hooker & Habib, P.C. |
| Address Line 1: | 100 Chestnut Street |
| Address Line 2: | Suite 304 |
| Address Line 4: | Harrisburg, PENNSYLVANIA 17101 |

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|---|--------------------|
| ATTORNEY DOCKET NUMBER: | 1-1308 |
| NAME OF SUBMITTER: | Jeffrey S. Habib |
| Signature: | /Jeffrey S. Habib/ |
| Date: | 07/26/2012 |
| Total Attachments: 2 source=20120726133449579#page1.tif source=20120726133449579#page2.tif | |
| RECEIPT INFORMATION EPAS ID: PAT2039881 Receipt Date: 07/26/2012 Fee Amount: \$40 | |

PATENT ASSIGNMENT

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|---|--------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| William P. Sulosky | 07/23/2012 |
| RECEIVING PARTY DATA | |
| Name: | Advanced Cutting Systems Corp. |
| Street Address: | 891 Centennial Drive |
| City: | Windber |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 15963 |
| PROPERTY NUMBERS Total: 3 | |
| Property Type | Number |
| Application Number: | 13201902 |
| Application Number: | 12943087 |
| PCT Number: | US2010060940 |
| CORRESPONDENCE DATA | |
| Fax Number: | 7172328773 |
| Phone: | 717-232-8771 |
| Email: | uspto@h-hpc.com |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Correspondent Name: | Hooker & Habib, P.C. |
| Address Line 1: | 100 Chestnut Street |
| Address Line 2: | Suite 304 |
| Address Line 4: | Harrisburg, PENNSYLVANIA 17101 |

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|--|--------------------|
| ATTORNEY DOCKET NUMBER: | 1-1483 |
| NAME OF SUBMITTER: | Jeffrey S. Habib |
| Signature: | /Jeffrey S. Habib/ |
| Date: | 07/24/2012 |
| Total Attachments: 2 source=PATENT_ASSIGNMENT#page1.tif source=PATENT_ASSIGNMENT#page2.tif | |
| RECEIPT INFORMATION EPAS ID: PAT2036079 Receipt Date: 07/24/2012 Fee Amount: \$120 | |

PATENT ASSIGNMENTAttorney Docket Nos.
1-1442**Assignor:**

| Name | Address | Citizenship |
|--------------------|--|-------------|
| William P. Sulosky | 303 East Campus Ave Davidsville, Pennsylvania 15928 | US |

Assignee:

| Name | Address | Incorporated in |
|--------------------------------|--|-----------------|
| Advanced Cutting Systems Corp. | 891 Centennial Dr Windber, Pennsylvania 15963 | Pennsylvania |

Patent Applications:

| Office | Application Number | Date (MM/DD/YYYY) | Title |
|--------|--------------------|-------------------|---|
| PCT | PCT/US2010/60940 | 12/17/2010 | Holder Block Assembly for a Cutting Tool having a Hydraulic Piston and Method |
| US | 13/201,902 | 8/17/2011 | Holder Block Assembly for a Cutting Tool having a Hydraulic Piston and Method |
| US | 12/934,087 | 9/23/2010 | Cutting Tool with Nozzle for Spraying Water on a Cutting Bit |

Territorial Grant**Country, Region, or Area**

Everywhere

The above identified Assignor is hereafter referred to as "Assignor", the above identified Assignee, together with its successors and assigns, is hereafter referred to as "Assignee", and the country or countries, regions or regions, or area or areas identified in the above Territorial Grant is hereafter referred to as "Territory".

Assignor has made certain inventions or discoveries (or both) as set forth in the above identified Patent Applications. Assignee is desirous of acquiring the title, rights, benefits and privileges hereinafter recited in the Territory, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to Assignor, receipt and sufficiency of which each Assignor hereby acknowledges, each Assignor hereby, without reservation:

1. Assigns and conveys to and confirms in Assignee the entire right, title and interest in and to said inventions and discoveries, all pending or future filed application for Letters Patent on said inventions and discoveries in said Territory, including all provisional, non-provisional, parent priority, divisional, renewal, substitute, continuation, nationalizations of International (PCT) applications, and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications in whatsoever countries are in the Territory, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorizes Assignee to file patent applications or nationalizations of International (PCT) applications in any or all countries in the Territory or designating any or all countries in the Territory on any or all of said inventions and discoveries in Assignor's name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorizes and requests the empowered officials of all governments, national patent offices, or regional patent offices in the Territory to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrants that Assignor has not knowingly conveyed to others any right in the Territory in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that Assignor has good right to assign the same to Assignee without encumbrance;

5. Binds Assignor's heirs and legal representatives, as well as Assignor individually, to do, upon Assignee's request and at its expense, but without additional consideration to Assignor or Assignor's heirs and legal representatives, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patents shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by Assignor or by Assignor's heirs and legal representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to Assignor relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in Assignor's control or in the control of Assignor's heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice to said inventions and discoveries.

In testimony whereof the Assignor has affixed his or her signature.

Rever M. Rickey
(Witness)

07-24-12
(Date)

William P. Sulosky
(Assignor) William P. Sulosky

07-24-12
(Date)