

*Corrective*  
*MP*  
*5/16/01*

05-17-2001

FORM PTO-1619A  
Expires 08/30/99  
OMB 0651-0027



U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

101690105

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

- New
- Resubmission (Non-Recordation)  
Document ID#
- Correction of PTO Error  
Reel #  Frame #
- Corrective Document  
Reel #  011364 Frame #  0651

**Conveyance Type**

- Assignment  Security Agreement
  - License  Change of Name
  - Merger  Other
- U.S. Government**  
(For Use ONLY by U.S. Government Agencies)
- Departmental File  Secret File

**Conveying Party(ies)**

Mark if additional names of conveying parties attached Execution Date  
Month Day Year

Name (line 1)  Behler, Stefan  11/14/2000

Name (line 2)

**Second Party**

Execution Date  
Month Day Year  
 11/14/2000

Name (line 1)  Schubiger, Reto

Name (line 2)

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1)  ESEC Trading SA

Name (line 2)

Address (line 1)  Hinterbergstrasse 32

Address (line 2)  Postfach 5603

Address (line 3)  Cham  Switzerland  CH-6330  
City State/Country Zip Code

*Charge 40.00*

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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**PATENT**  
**REEL: 011574 FRAME: 0535**

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Page 2

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**Correspondent Name and Address**

Area Code and Telephone Number

Name

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**Pages** Enter the total number of pages of the attached conveyance document including any attachments. #

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

<input type="text" value="09/732,678"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties** Enter the total number of properties involved. #

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed  Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #

Authorization to charge additional fees: Yes  No

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

John C. Linderman

03/21/2001

Name of Person Signing

Signature

Date

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Expires 08/30/99  
OMB 0651-0027

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Name (line 1)

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Month Day Year

11/14/2000

Name (line 2)

Execution Date  
Month Day Year

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Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

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Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

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U.S. Department of Commerce  
Patent and Trademark Office  
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30490 U.S. PTO  
09/13/2000  
12/08/00

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**Second Party**

Name (line 1) Schubiger, Reto

Name (line 2) [ ]

Execution Date  
Month Day Year  
11 14 2000

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1) ESEC Trading SA

Name (line 2) a corporation of Switzerland

Address (line 1) Hinterbergstrasse 32

Address (line 2) Postfach 5503

Address (line 3) CH-6330 [ ] Switzerland [ ]

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name John C. Linderman

Address (line 1) McCormick, Paulding & Huber LLP

Address (line 2) CityPlace II

Address (line 3) 185 Asylum Street

Address (line 4) Hartford, CT 06103-4102

12/12/2000 JBA/LIN/AN 00000034 09732676

02 FC:581

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John C. Linderman

Name of Person Signing

Signature

Apr 8 2001

Date

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U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

3C490 U.S. PTO  
09732618  
12/06/00

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Month Day Year

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Execution Date  
Month Day Year

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### ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, WE,

BEHLER Stefan, resident of Grabenackerstr. 46, CH-6312 Steinhausen

SCHUBIGER Reto, resident of Mühlehofstr. 15, CH-6030 Ebikon

ZUMBUEHL Beat, resident of Holzhäuserstr. 16, CH-6343 Rotkreuz

have invented a

**“Die Bonder and/or Wire Bonder with a Suction Device for Pulling Flat and Holding Down a Curved Substrate”**

for which we have executed on even date herewith an application for Letters Patent of the United States, and

WHEREAS,

ESEC Trading SA, a corporation of Switzerland having a place of business at CH-6330 Cham

is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, I have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all foreign countries, said United States application for Letters Patent therefor and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of my entire right, title and interest to and in the same, for the sole use and behalf of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seal

14-11-00 *Stefan Behler*  
Date Stefan Behler

14.11.00 *Reto Schubiger*  
Date Reto Schubiger

14.11.00 *B. Zumbuehl*  
Date Beat Zumbuehl