22160 06-04-20	no <u> </u>
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To the Honorable Commissione 10211018	:tached original documents or copy(ies) thereof
. Name of conveying party(ies):	Name and address of receiving party(ies):
Martin HIRSCH	OUTO/(UND) OV
Stuart SNEYD Lothar FORMANEK	OUTOKUMPU OYJ
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dditional name(s) of conveying party(ies) attached? No	
B. Nature of conveyance:	
Security AgreementOther	
Execution Date: 24 April 2002	Additional name(s) & address(es) attached? No
 Application number(s) or patent number(s): If this document is being filed with a new application, the execution day 	te of the application is:
. Patent Application No(s).	B: Patent No(s).
	D. Fatom No(e).
10/114,333 filed 2 April 2002	
	ers attached? No
. Name and address of party to whom correspondence	 Total number of applications and patents involved:
concerning document should be mailed:	<u></u>
The Firm of Karl F. Ross P.C.	7. Total fee (37CFR3.41) \$40
Customer Number 000535 5676 Riverdale Avenue Box 900	☐ Check enclosed☐ Charge to deposit account☐
Riverdale (Bronx), NY 10471-0900	✓ Charge to credit card (PTO-2038 attached)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing inform (the original document)	nation is true and correct and any attached copy to
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P 4 Pag No. 19 752	ignature
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PATENT REEL: 012936 FRAME: 0006 22160 ASSIGNMENT

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

Martin HIRSCH, Am Vogelschutz 5, Friedrichsdorf, Germany;

Stuart SNEYD, Eckenheimer Landstrasse 70, Frankfurt am Main, Germany; and

Lothar FORMANEK, Libellenweg 67, Frankfurt am Main, Germany

hereby sell, assign and transfer to

OUTOKUMPU Oyj

a company of Finland having a place of business at

Riihitontuntie 7 D 02202 Espoo Finland

its successors, assigns, and legal representatives, our entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in United States patent application 10/114,333 filed 2 April 2002 and which is entitled

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and in and to the application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on the improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on the improvements.

We agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof; and generally do everything possible which the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

We covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

× Date: 24.4.02

RECORDED: 05/28/2002

Martin HIRSCH

Date: 2-4.04.02.

OL - CHEVO

Date: 240402

Lothar FORMANEK

Colerees

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