Atty. Docket No. 4819-4699 (formerly 6009-4699) 个CUSTOMER NUMBER本

#### RECORDATION FORM COVER SHEET PATENTS ONLY

#### To The Honorable Commissioner of Patents and Trademarks:

Please record the attached	original	documents of	copy the	reot.
----------------------------	----------	--------------	----------	-------

1.	Name of conveying party(ies):  Outokumpu Oyj Riihitontunie 7 D, PO Box 27 FI-02201 Espoo, Finland	2.	Name and address of receiving party(ics): Name: Outokumpu Technology Oy Address: Riihitontunie 7 D,			
3.	Additional name(s) of conveying party(ies) attached? Yes No  Nature of conveyance: Assignment Other	4.	PO Box 86 F1-02201 Espoo, Finland  Additional name(s) & addresses attached? Yes No  Patent Application number(s)  10'492,988			
	Execution Date(s): July 7, 2005					
5.	<ol> <li>Name and address of party to whom correspondence concerning document should be mailed: Name:         Michael A. Willis         Address:         Morgan &amp; Finnegan, L.L.P.         3 World Financial Center         New York, NY 10281-2101</li> </ol>	<ul> <li>6. Total number of applications involved: 1</li> <li>7. Total fee (37 CFR 3.41): \$40.00</li> <li>☐ A check in the amount of \$40.00 is enclosed.</li> <li>☐ Charge to Deposit Account No.13-4500, Order No. 4819-4699 (formerly 6009-4699).</li> </ul>				
			☑ Charge any deficiencies to Deposit Account 13-4500, Order No. 4819-4699 (formerly 6009-4699). (A duplicate copy of this sheet is enclosed)			
DO NOT USE THIS SPACE						
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.</li> </ol>						
Name of Person Signing  Michael A. Willis  Signature  Mulue A Vallia  July 11, 2005						
Reg. No. 53,913 Total no. of pages including cover sheet, attachments and document: 3						

#### DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to:

Facsimile 703-306-5995 Mail Stop Assignment Recordation Services Director of the U.S. Patent & Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Tradeamark Office. Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011). Westington, DC 20502 Project (0651-0011), Washington, DC 20503.

930769 v I

**PATENT** REEL: 016497 FRAME: 0028

# ASSIGNMENT OF APPLICATION FOR PATENT

#### WHEREAS:

OUTOKUMPU OYJ, having a place of business at Rijhitontuntie 7 D, P.O. Box 27,

FI-02201 Espoo, FINLAND

(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:

### MELT LAUNDER

for which application for Letters Patent of the United States has been executed on even date herewith,

for which application for Letters Patent of the United States filed under 35 U.S.C. §371 was completed on April 16, 2004, under Serial No. 10/492,988, and

### WHEREAS:

冈

OUTOKUMPU TECHNOLOGY OY, having a place of business at Riihitontuntie 7 D.

## P.O. Box 86, FI-02201 Espoo, FINLAND

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

# NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for valuable consideration by ASSIGNEE to ASSIGNOR(S), the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf

930157 vl

PATENT REEL: 016497 FRAME: 0029 of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, reexamination applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's S	ignature:		Date:	7 July 2005	
Type Name	Hannu Aarnio				<del></del>
Title	Manager - Patent Services				
	Authorized Officer at				
	Outokumpu Oyj				
i į					
Assignee's S	ignature:		Date:	7 July 2005	
Type Name	Marja Lahonen				
Title	Manager – IPR Management				
	Authorized Officer at				
•	Outokumpu Technology Oy				
1					
1					
•					
ĺ		-2-			
	•	~ <del>_</del> ~			

RECORDED: 07/11/2005

Signed: