9/7/99



Docket No. 6009-4585

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applio	cant(s)	: El	ERO VAANANEN et	tal P	E vces		Group Art Unit:
Serial	No.	: 0	9/331,285	SEP O	7 1999 P. J.		Examiner:
Filed		: Ј	fune 17, 1999	PATENT			
For		; F	ROLLER SCREEN				
		REC	CORDATION FORM	A COVER	SHEET PU	RSUANT TO 37 C	C.F.R. § 3.31
BOX.	Commission ASSIGNMI ington, D.C	ENTS		nrks			
Sir:							
	Please record the attached original documents or copy thereof.						
1.	Name of conveying party/parties:						
-	Eero VAANANEN, Martti JANKKILA, Lauri MUSTIKKA, and Pekka RANTALA						
2.	Name and address of receiving party/parties:						
	Name: OUTOKUMPU TECHNOLOGY OY						
	Internal Address:						
	Street Address: Riihitontuntie 7						
	City Esp	poo		State	Finland	ZIP	FIN-02200
	Name						
	Internal Ac	ddres	s:				
	Street Address:						
	City			State		ZIP	
	[]	Addi	itional names and add	resses attac	ched.		

[] Merger

3.

Name of conveyance:

[x] Assignment

[] Change of Name [] Other __ Execution Date: August 16, 1999 [] Security Agreement

4.	Application Number(s) or Patent Number(s):					
	[] This document is being filed together with a new application which was executed on					
	[X] Pa	atent Application No.(s) Serial No. 09/331,28	5, filed June 17, 1999 .			
	[] Pa	atent No.(s)	.			
5.	Addres	ss all future communications to:				
		MORGAN & FINNE 345 Park Ave New York, New Yo	enue			
6.	Total number of applications and patents involved: ONE (1)					
7.	Total f	fee (37 CFR §3.41): \$40.00 x <u>1</u> property(ies)	= \$ <u>40.00</u> .			
	recordation fee is enclosed.					
	Order No					
	[X]	-	ge any additional fees which may be required for this sit Account No. 13-4500, Order No. 6009-4585.			
8.	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.					
]	Respectfully submitted,			
		1	MORGAN & FINNEGAN, L.L.P.			
Dated: September 1, 1999			Harold Haidt Registration No. 17,509			
Total	numbe	er of pages including the recordation cover she	eet: <u>6</u>			
CORF	RESPON	NDENCE ADDRESS:				
345 Pa New Y (212)	ark Ave York, No 758-480	ew York 10154				

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FORM: REC-PAT.NY Rev. 05/26/98

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Docket No ASSIGNMENT OF APPLICATION FOR PATENT WHEREAS:
WHEREAS:
VÄÄNÄNEN Eero, Pihlajasaarentie 46, FIN-95420 Tornio, Finland; JANKKILA Martti, Meurmannintie 7, FIN-95410 Kiviranta, Finland; MUSTIKKA Lauri, Parkkitie 1 D 13, FIN-95410 Kiviranta, Finland; RANTALA Pekka, Närerinne 12, FIN-95450 Tornio, Finland
(full name(s) and post office address(s) of inventor(s) (including country))
(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled: Roller Screen
(title of discovery or invention) [] 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 has been filed on 17 June 1999 1
WHEREAS:
Outokumpu Technology Oy, Riihitontuntie 7, FIN-02200 Espoo, Finland
(name and address of assignee) (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 in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of

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Docket No	
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behalf 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 discover or invention, and execute and deliver and all lawful papers that may be necessary or desireable 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 it reissues 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, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue 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 discover in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's signature:	Eero		Väänänen		
•	First Name	Middle initial	Last name		
Citizenship: F	'innish				
IN WITNESS WHER 19 <u>9</u> 9	EOF, I have hereunto set	my hand and affixed my seal th	is 16 day of August,		
STATE OF) Tornio				
COUNTY OF) Finland				
On this 16 day of	August 19 ⁹⁹	before me, the undersigned auti	hority, personally appeared to me		

known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and

Notary Public

purposed therein specified.

MERJA ALAKÄRPPÄ-HEIKKILÄ kihlakunnanvouti



			Docket No.		
		. /			
	Martti Marthy	1/01.1			
Assignor's signature:	Martti Martty	Verde 51	Jankkila		
Assignor's signature:	Fig. 17) d: 1.11 - (-: (4) - 1			
	First Name	Middle initial	Last name		
Citizenship: Fi	nnish				
IN WITNESS WHER	FOF I have hereunto set my	hand and affixed my seal th	is <u>06 day of August</u> ,		
	EOT, I have hereumo set my	nand and arrived my sear th	is oo un or August,		
19 _9.9					
STATE OF) Tornio				
STATE OF	,				
COLDETY OF	SS.:				
COUNTY OF) Finland				
On this 116 day of	August , 1999, bef	ore me, the undersigned aut	hority personally appeared		
		ore me, the undersigned aut	normy, personarry appeared		
Mr. Martti Ja	ankkila		1 d- 6		
to me known and know	vn to me to be the migration	who is described in and wh	o executed the foregoing Assignment,		
and who duly acknowl	ledged to me that he truecuted	the same as his own volun	tary act and deed for the uses and		
purposed therein speci	fied.	1			
	2				
		3			
Notary Public		\mathcal{G}			
Mikko Valann	e all				
	- Constitution	Filelo			
	XIVIVA TELLI				
Assignor's signature:			ustikka		
	First Name	Middle initial	Last name		
Fir	nnish				
Citizenship:					
· · · · ·					
IN WITNESS WHERI	EOF I have hereunto set my	hand and affixed my seal th	is 06 dayof August,		
19 99	201,110,110,000,000	The area area area area area area area ar			
19					
STATE OF) Tornio				
	ss.:				
COUNTY OF) Finland				
econii i ci	,				
On this _06 day of	August 1999bef	ore me, the undersigned aut	hority, personally appeared		
Mr. Lauri Mus		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		who is described in and who	a executed the foregoing Assignment		
to me known and known to me to be the individual who is described in and who executed the foregoing Assignment,					
and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified					
purposed metern spect	ned				
	and a				
Notary Public	18/ hambo 1 1-1	I			
Mikko Valanne					
FORM: ASSIGN. PAT	1411 1/8	7			
Rev. 05/26/98					

Docket No. Rantala Pekka Assignor's signature: Last name Middle initial First Name Citizenship: Finnish IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this _____ day of _____, 19__. STATE OF) Tornio ss.:) Finland COUNTY OF On this 16 day of August, 1999 before me, the undersigned authority, personally appeared Mr. Pekka Rantala to me known and known to me to be the individual who is described in and who executed the foregoing Assignment, the same as his own voluntary act and deed for the uses and and who duly acknowledged to me that he even purposed therein specified. kihlakunnanvouti Assignor's signature: Middle initial Last name First Name IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this _____ day of _____, **19** . STATE OF ss.: COUNTY OF On this day of ______, 19__, before me, the undersigned authority, personally appeared

to me known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

Notary Public

MERÁA ALAKÁRPPÄ-HEIKKILÄ

FORM: ASSIGN: FATANOUTI

Rev. 05/26/98

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