

Form PTO-1595

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of Conveying Party(ies): M-real Service Oyj</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies) Name: Metsä Tissue Oyj Address: Itälahdenkatu 15-17 FI-02100 HELSINKI Finland</p>
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<p>3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____ Execution Date: September 15, 2004</p>	<p>Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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4. Application number(s) or patent number(s): _____

This document is being filed with a new application, the execution date of the application is:

<p>A. Patent Application No(s). _____</p>	<p>B. Patent No(s). 5,571,381; 6,334,903 and 6,451,168</p>
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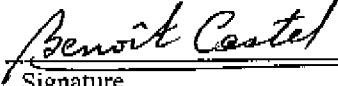
Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Customer No.: 00466 YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202 Phone: 703-521-2297 Fax: 703-685-0573</p>	<p>6. Total number of applications and patents involved: <u>3</u></p> <p>7. Total fee (37 CFR 3.41).....\$120.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature.

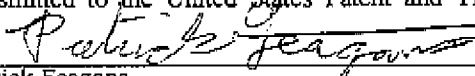
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Benoît Castel		November 2, 2004
Name of Person Signing	Signature	Date

Total number of pages including cover sheet, attachments, and documents: **8**

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on November 2, 2004.


Patrick Feagans

PATENT

REEL: 015320 FRAME: 0940

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CH \$120.00 260120 6671361

ASSIGNMENT

WHEREAS, M-real Service Oyj (Business ID 0108069-8; formerly known as Metsä Tissue Oyj), a corporation organized and existing under the laws of Finland, having its principal place of business at Revontulentie 6, FI-02100 Espoo, Finland (hereinafter called the ASSIGNOR), is the proprietor of the Patent(s) and Patent Application(s):

(Set forth on the attached schedule)

AND WHEREAS, Metsä Tissue Oyj (Business ID 1867831-1), a corporation organized and existing under the laws of Finland, having its principal place of business at Revontulentie 6, FI-02100 Espoo, Finland (hereinafter called the ASSIGNEE), is desirous of acquiring the entire right, title and interest of the ASSIGNOR in and to the aforesaid Patent(s) and Patent Application(s),

NOW, THEREFORE, in consideration of U.S. \$1.00 and other good and valuable consideration, the ASSIGNOR hereby assigns to the ASSIGNEE, its successors and assigns, absolutely all its right, title and interest in and to the aforesaid Patent(s) and Patent Application(s), including all emoluments, advantages, profits and benefits accruing or belonging thereto.

The ASSIGNOR consents to the ASSIGNEE'S proceeding with the aforesaid Patent Application(s), if any, in its own name in substitution of the ASSIGNOR and the said ASSIGNOR agrees to do all that may be required to put the foregoing into effect.

IN WITNESS WHEREOF, the said ASSIGNOR has executed this document on this 15 day of SEPTEMBER, 2004.

M-real Service Oyj

This is to certify the own hand signature/signatures of ANNO-LISA AMINOFF-LINDBLAD and Espoo 15.09.2004

Handwritten signatures of Anna-Liisa Aminoff-Lindblad and Nina Kuuluvuori

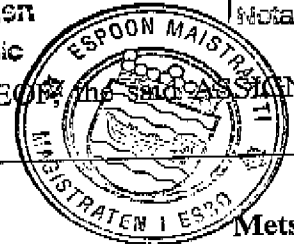
Ex officio: 17.09.2004
Fee FIM:
Attest: _____

Handwritten signature of Maisa Räisänen
Maisa Räisänen
Notary Public



This is to certify that M2 - MIKKO HELANDER is/are legally authorized solely/jointly to sign the firm M-REAL SERVICE OYJ Espoo 17.09.2004

Handwritten signature of Mikko Helander
Mikko Helander
Notary Public



IN WITNESS WHEREOF, the said ASSIGNEE has executed this document on this _____ day of _____, 2004.

Ex officio: this _____ day of _____, 2004.
Fee FIM:

Metsä Tissue Oyj

By: *Handwritten signature of Mikko Helander*
MIKKO HELANDER

Attest: _____

SCHEDULE**Assignment of Patent Rights from M-real Service Oyj to Metsä Tissue Oyj**

Country	Appln No.	Filing Date	Patent No.	Grant Date
Australia	68078/98	22.5.1998	731344	12.7.2001
Austria/EP	97913211.5	20.11.1997	1007786	29.1.2003
Canada	2,272,378	20.11.1997	2272378	1.7.2003
Canada	2,239,528	1.6.1998		
China	93117240.3	31.8.1993	93117240.3	14.8.1999
EPO	98660051.8	26.5.1998		
EPO	00660108.2	12.6.2000	1063350	24.3.2004
Finland	923919	1.9.1992	92608	12.12.1994
Finland	964651	21.11.1996	108154	30.11.2001
Finland	972341	2.6.1997		
Finland	991445	24.6.1999	107817	15.10.2001
Finland	U930632	31.12.1993	1202	15.2.1994
Finland	U990194	27.4.1999	4105	31.8.1999
France/EP	93917819.0	17.8.1993	0726837	23.6.1999
France/EP	97913211.5	20.11.1997	1007786	29.1.2003
France/EP	00660108.2	12.6.2000	1063350	24.3.2004
Germany/EP	93917819.0	17.8.1993	0726837	23.6.1999
Germany/EP	97913211.5	20.11.1997	1007786	29.1.2003
Germany/EP	00660108.2	12.6.2000	1063350	24.3.2004
Italy/EP	93917819.0	17.8.1993	0726837	23.6.1999
Italy/EP	97913211.5	20.11.1997	1007786	29.1.2003
Italy/EP	00660108.2	12.6.2000	1063350	24.3.2004

Country	Applica No.	Filing Date	Patent No.	Grant Date
Japan	6-506904	17.8.1993	3098543	11.8.2000
Japan	10-153250	2.6.1998	3007606	26.11.1999
Japan	2000-189542	23.6.2000		
the Netherlands/EP	93917819.0	17.8.1993	0726837	23.6.1999
Norway	19982423	27.5.1998		
Norway	20002922	7.6.2000	316178	22.12.2003
Poland	P326601	1.6.1998		
Russia	98110462	1.6.1998	2226489	
Russia	2000115996	22.6.2000	2196197	10.1.2003
Spain/EP	93917819.0	17.8.1993	0726837	23.6.1999
Sweden/EP	93917819.0	17.8.1993	0726837	23.6.1999
Sweden/EP	97913211.5	20.11.1997	1007786	29.1.2003
Sweden/EP	00660108.2	12.6.2000	1063350	24.3.2004
United Kingdom/EP	93917819.0	17.8.1993	0726837	23.6.1999
United Kingdom/EP	97913211.5	20.11.1997	1007786	29.1.2003
USA	08/392,880	17.8.1993	5571381	5.11.1996
USA	09/308,568	20.11.1997	6334903	1.1.2002
USA	09/598,052	21.6.2000	6451168	17.9.2002



APOSTILLE
(Convention de La Haye du 5 octobre 1961)

1. Maa: Suomi

Tämän yleisen asiakirjan:

2. on allekirjoittanut: Pirjo Halonen

3. toimiessaan: julkisena notaarina

4. Siinä oleva sinetti/leima on Espoon maistraatin

Todistetaan

5. Espoo 6. 17 päivänä syyskuuta 2004

7. Kari Myllys julkisena notaarina

8. No 1533

9. Sinetti/leima:



10. Allekirjoitus:

APOSTILLE

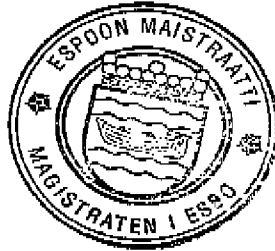
(Convention de La Haye du 5 octobre 1961)

1. Maa: Suomi
- Tämän yleisen asiakirjan:
2. on allekirjoittanut: Maisa Räisänen
3. toimiessaan: julkisena notaarina
4. Siinä oleva sinetti/leima on Espoon maistraatin
- Todistetaan
5. Espoo 6. 15 päivänä syyskuuta 2004

7. Heidi Rantatulkkila julkisena notaarina

8. No 1513

9. Sinetti/leima:



10. Allekirjoitus:

CERTIFICATE

This is to certify that Metsä Tissue Oyj, with business identity code 1867831-1 and a registered office in Helsinki, is a joint-stock company entered in the Trade Register in Finland on 10 December 2003. It is further certified that, according to the entries made in the Trade Register, the contact information of the company was Revontulentie 6, 02100 Espoo, Finland during the period from 10 December 2003 to 25 January 2004.

Helsinki, 26 October 2004

(signed)
Tuija Surojegin
Office Secretary

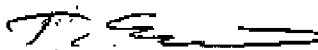
Fee 15. Euros

PATENTTI- JA REKISTERIHALLITUS
PATENT- OCH REGISTERSTYRELSEN

TODISTUS

Pyynnöstä todistetaan, että Metsä Tissue Oyj, yritys- ja yhteisötunnus 1867831-1, jonka kotipaikka on Helsinki, on 10.12.2003 Suomessa kaupparekisteriin merkitty osakeyhtiö. Edelleen todistetaan, että kaupparekisteriin tehtyjen merkintöjen mukaan yrityksen osoite- ja yhteystiedot ovat olleet ajalla 10.12.2003 - 25.01.2004 Revontulentie 6, 02100 Espoo.

Helsinki 26.10.2004


 Tuula Surojegin
 Toimistos sihteeri



Maksu 15 euroa

■ Postiosoite - Postadress:
 PL - PB 1190
 FIN-00101 Helsinki - Helsingfors

■ Käyntiosoite - Besöksadress:
 Arkadiankatu - Arkadiagatan 6 A
 Helsinki - Helsingfors

■ Puhelin - Telefon:
 (09) 6939 500

■ Telefaksi - Telefax:
 (09) 6939 5828