

# Exhibit 85



**MOTOROLA**

European Intellectual Property  
Section - Law Department

REÇU 1e  
- 2 JAN, 2003  
Rép:-----

December 20, 2002

Your Ref:  
Our Ref: DJM/EJL - CORP - 02399

Director General Karl Heinz Rosenbrock  
ETSI-650  
route des Lucioles  
F-06921 Sophia Antipolis Cedex  
FRANCE

**BY FAX AND POST**

**URGENT**

Dear Mr Rosenbrock

Re: ETSI Telecom Standards - UMTS 3GPP

In relation to our notification of 20 September 2002 (copy attached) and in accordance with Article 6.1 of the ETSI IPR Policy, Motorola hereby declares that it is prepared to grant irrevocable licenses on fair, reasonable and non-discriminatory terms and conditions under such IPRs, to the extent that the IPRs remain essential.

The following UMTS 3GPP system specifications and/or GSM system specifications are related to the relevant standards.

Spec Number	Title
GSM TS 01.01	GSM Release 1999 Specifications

Spec Number	Title
3GPP TS 41.102	GSM Release 4 specifications
3GPP TS 41.103	GSM Release 5 specifications
3GPP TS 41.104	GSM Release 6 specifications

Spec Number	Title
3GPP TS 21.101	3rd Generation mobile system Release 1999 Specifications
3GPP TS 21.102	3rd Generation mobile system Release 4 specifications
3GPP TS 21.103	3rd Generation mobile system Release 5 specifications
3GPP TS 21.104	3rd Generation mobile system Release 6 specifications

Yours sincerely

Derek McCormack  
European Patent Attorney

**PAIVED**  
20 DEC 2002  
**PAIVED**

Encs

European Intellectual Property Section - Law Department  
Midpoint, Alencon Link, Basingstoke, Hampshire RG21 7PL  
Tel: +44 (0)1256 790790 Fax: +44 (0)1256 811319

CONFIDENTIAL

Registered Office: Motorola Limited, Jays Close, Viabes Industrial Estate, Basingstoke, Hampshire RG22 4PD  
Registered No. 912182 England

EIP0-1



**MOTOROLA**

European Intellectual Property  
Section - Law Department

20th September, 2002

Your Ref:  
Our Ref: DJM/EJL - CORP - 02

Director General Karl Heinz Rosenbrock  
ETSI-650  
route des Lucioles  
F-06921 Sophia Antipolis Cedex  
FRANCE

BY FAX AND POST

Dear Mr Rosenbrock

Re: ETSI Telecom Standards

Please find enclosed an IPR Information and Declaration Statement referencing a patent relating to the standard UMTS 3GPP.

Being aware of the requirement within the IPR Policy, Section 6.1, that you immediately request that Motorola gives within three months a written undertaking as set out in your Annex 1 to grant licenses under these IPRs, please feel free to consider such a request to have been received by Motorola and please expect a further communication on the subject from Motorola within that time.

Yours sincerely

Derek McCormack  
European Patent Attorney

Encs

European Intellectual Property Section - Law Department  
Midpoint, Alencon Link, Basingstoke, Hampshire RG21 7PL  
Tel: +44 (0)1256 790790 Fax: +44 (0)1256 811319

Registered Office: Motorola Limited, Jays Close, Viables Industrial Estate, Basingstoke, Hampshire RG22 4PD  
Registered No. 912182 England

EIPO-1

IPR information statement

In accordance with the ETSI IPR Policy, Article 4.1, I hereby inform ETSI that,

with reference to the technical proposal identified as

and/or \_\_\_\_\_

in relation to Work Item No. \_\_\_\_\_

and/or

with reference to ETSI Standard No. UMTS 3GPP standards

it is my belief that the IPRs listed in Annex 2 are, or are likely to become, Essential IPRs in relation to that Standard.

The construction, validity and performance of this DECLARATION shall be governed by the laws of France.

Place, Date:

Basingstoke, 20<sup>th</sup> September 2002

\_\_\_\_\_

Signature:

*Dj McCormack*

(Signed for and on behalf of the SIGNATORY)

Annex 1

IPR INFORMATION STATEMENT AND LICENSING DECLARATION

IPR Holder/Organisation

Legal Name: Motorola, Inc

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Signatory

Name: Derek McCormack

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Position: European Patent Attorney

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Department: Law Department

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Address: Midpoint, Alencon Link, Basingstoke, Hampshire RG21 7PL,  
England

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Tel.: 01256 790392

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E-mail: derek.mccormack@motorola.com

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ANNEX 2  
Patent Report

COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	AUSTRIA
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	AUSTRIA
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	BELGIUM
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	BELGIUM
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	586769	1309480	CANADA
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	EPC
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	EPC
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	891276	100079	FINLAND
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	971840	101671	FINLAND
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	FRANCE
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	FRANCE
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	GB
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	GB
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	P68927575.7	GERMANY
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	68929365.8	GERMANY
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	GREECE
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	GREECE
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	ITALY
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	ITALY
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	1-59863	2079947	JAPAN
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	NETHERLANDS
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	NETHERLANDS
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	SPAIN
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	SPAIN
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	SWEDEN
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	SWEDEN
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	89101118.1	EP0332818	SWITZERLAND
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	96110155.7	EP0746172	SWITZERLAND
MOTOROLA	PACKET-SWITCHED CELLULAR TELEPHONE SYSTEM	UMTS 3GPP	170960	4887265	USA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	AUSTRIA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	601702	1297162	CANADA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	EPC
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	FRANCE
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	GB
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	P68912672.7	GERMANY

Patent Report

COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	3030676	GREECE
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	EP0352786	349/1997	HONG KONG
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	2029/89	62007	IRELAND
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	ITALY
MOTOROLA	ACCESS FOR THE UNIT	UMTS 3GPP	1-194462	2133811	JAPAN
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	16790	166679	MEXICO
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	NETHERLANDS
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	EP0352786	9790285-2	SINGAPORE
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	SPAIN
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	SWEDEN
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	225337	4905301	USA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	AUSTRIA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	601702	1297162	CANADA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	EPC
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	FRANCE
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	GBRI
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	P68912672.7	GERMANY
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	3030676	GREECE
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	EP0352786	349/1997	HONG KONG
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	2029/89	62007	IRELAND
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	ITALY
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	1-194462	2133811	JAPAN
MOTOROLA	ACCESS FOR THE UNIT	UMTS 3GPP	16790	166679	MEXICO
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	NETHERLANDS
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	EP0352786	9790285-2	SINGAPORE
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	SPAIN
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	89113864.6	EP0352786	SWEDEN
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	225337	4905301	USA
MOTOROLA	SUBSCRIBER UNITS	UMTS 3GPP	514356	1259659	CANADA
MOTOROLA	EMBEDDED SIGNALLING	UMTS 3GPP	310013	4876740	USA
MOTOROLA	SIGNALLING	UMTS 3GPP	539748	1238689	CANADA
MOTOROLA	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE	UMTS 3GPP	87110260.4	EP0255628	FRANCE
MOTOROLA	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE	UMTS 3GPP	87110260.4	EP0255628	GB
MOTOROLA	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE	UMTS 3GPP	87110260.4	P3752127.6	GERMANY

Patent Report

COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE	UMTS 3GPP	87110260.4	EP0255628	ITALY
MOTOROLA	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE	UMTS 3GPP	87110260.4	EP0255628	NETHERLANDS
MOTOROLA	HANDOFF APPARATUS AND METHOD WITH INTERFERENCE	UMTS 3GPP	87110260.4	EP0255628	SWITZERLAND
MOTOROLA	FOR A RADIO SYSTEM	UMTS 3GPP	893116	4996027	USA
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	24278/88	613970	ASTRALIA
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	AUSTRIA
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	BELGIUM
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	574300	1307828	CANADA
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	1852/89		DENMARK
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	89 2678	108099	FINLAND
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	FRANCE
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	GB
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	P3882869.3	GERMANY
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	GREECE
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	EP0310876	188/1997	HONG KONG
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	ITALY
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	63-507748	1941842	JAPAN
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	89-701035	112435	KOREA S.
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	LUXEMBOURG
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	NETHERLANDS
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	892094	179310	NORWAY
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	EP0310876	9790287-8	SINGAPORE
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	SPAIN
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	SWEDEN
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	88115574.1	EP0310876	SWITZERLAND
MOTOROLA	RADIO ARRANGEMENT HAVING TWO RADIOS SHARING CIRCUITRY	UMTS 3GPP	107227	5029233	USA
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	E159.138	AUSTRIA
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	BELGIUM
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	DENMARK
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	FRANCE
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	GB
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	P69127839.3	GERMANY
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	GREECE
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	98102904.4	HK1003856	HONG KONG



Patent Report

COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	ITALY
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	LUXEMBOURG
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	NETHERLANDS
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	SPAIN
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	SWEDEN
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	91102175.6	EP0444485	SWITZERLAND
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	485408	5228029	USA
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	040790	5627830	USA
MOTOROLA	SYNCHRONIZATION	UMTS 3GPP	2087433	2087433	CANADA
MOTOROLA	TELECOMMUNICATION SYSTEMS	UMTS 3GPP	3-512685	2750638	JAPAN
MOTOROLA	TELECOMMUNICATION SYSTEMS	UMTS 3GPP	9100231	174912	MEXICO
MOTOROLA	TELECOMMUNICATION SYSTEMS	UMTS 3GPP	9402259		MEXICO
MOTOROLA	TELECOMMUNICATION SYSTEMS	UMTS 3GPP	626227	5239294	USA
MOTOROLA	TELECOMMUNICATION SYSTEMS	UMTS 3GPP	08/295173	5572193	USA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	14565/92	658402	AUSTRALIA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	A9006/92	407812	AUSTRIA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	9205605-9	9205605-9	BRAZIL
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	2100753	2100753	CANADA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	92101024.9	92101024.9	CHINA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	0921/93	173808	DENMARK
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	933673		FINLAND
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	9202058	FR9202058	FRANCE
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	9315243.7	2269300	GB
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	002141	1767	GEOR
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	P4290392.0	P4290392	GERMANY
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	P4244920.0		GERMANY
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	920100062	1001801	GREECE
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	97102167.7	HK1000621	HONG KONG
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	P9302299	216677	HUNGARY
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	89/DEL/92	185240	INDIA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	100871	100871	ISRAEL
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	RM92A000119	1258355	ITALY
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	4-507288	2987935	JAPAN
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	93-702329	127995	KOREA S.

Patent Report

COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	9200735	179935	MEXICO
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	241673	241673	NEW ZEALAND
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	93054764.00	2145466	RUSSIA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	92-0950	92/0950	S. AFRICA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	SE9302618-5	516082	SWEDEN
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	81101381	NI-62506	TAIWAN
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	015520		THAILAND
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	92-0178	25708	TURKEY
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	93004000	40009	UKRAINE
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	049248	5502752	USA
MOTOROLA	CLOCK RATE MATCHING IN INDEPENDENT NETWORKS	UMTS 3GPP	2077343-0	2077343	CANADA
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	92907804.6	EP0529051	FRANCE
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	92907804.6	EP0529051	GB
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	92907804.6	69230710.9	GERMANY
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	101044	689127	ISRAEL
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	92907804.6	EP0529051	ITALY
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	4-507304	2632596	JAPAN
MOTOROLA	COMMUNICAT ION	UMTS 3GPP	92-702841	98714	KOREA S.
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	669127	5204876	USA
MOTOROLA	CHANNELS IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	327618		ARGENTINA
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	2134230	2134230	CANADA
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	94190121.1	94190121.1	CHINA
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	94913263.3	EP0643889	EPC
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	945336		FINLAND
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	94913263.3	EP0643889	FRANCE
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	94913263.3	EP0643889	GB
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	2061	1765	GEOR
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	94913263.3	69430720.3	GERMANY
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	94913263.3	EP0643889	ITALY
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	6-520006		JAPAN
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	PI9400441		MALAYSIA
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	9401801	185865	MEXICO
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	P-306002	174713	POLAND
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	9602270-2	9602270-2	SINGAPORE

COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	SE9403860-1		SWEDEN
MOTOROLA	SPREAD-SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	08/031258	5329547	USA
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	9702114		BRAZIL
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	2220068	2220068	CANADA
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	97190206.2		CHINA
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	97903749.6		EPC
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	9-532578		JAPAN
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	10-1997-708134	10-288855	KOREA S.
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	08/616542	5745520	USA
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	08/971976	5940430	USA
MOTOROLA	SPECTRUM COMMUNICATION SYSTEM	UMTS 3GPP	17584/97	689403	AUSTRALIA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	P19607249-0	9607249-0	BRAZIL
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	2203917	2203917	CANADA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	96191426.2	ZL9619426.2	CHINA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	972852		FINLAND
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	9612357		FRANCE
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	9713727.7	2313286	GB
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	19681070.1		GERMANY
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	98104250.0	HK1005112	HONG KONG
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	P9800843	219255	HUNGARY
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	2122/DEL/1996		INDIA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	119226	119226	ISRAEL
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	9-518820		JAPAN
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	10-1997-704788	286719	KOREA S.
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	97113483	2169992	RUSSIA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	9701659-6		SWEDEN
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	34157		THAILAND
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	08/555358	5659622	USA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	9807369-9		BRAZIL
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	2281696		CANADA
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	98802467.5		CHINA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	98901181.2		EPC
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	130615		ISRAEL
MOTOROLA	COMMUNICATIO N SYSTEM	UMTS 3GPP	10-537628		JAPAN

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COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	10-1999-7007740	10-333464	KOREA S.
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	08/806949	6104993	USA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	09/293448	6453291	USA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	9807369-9		BRAZIL
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	2281696		CANADA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	98802467.5		CHINA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	98901181.2		EPC
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	130815		ISRAEL
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	10-537628		JAPAN
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	10-1999-7007740	10-333464	KOREA S.
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	08/806949	6104993	USA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	09/293448	6453291	USA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	9904633-4		BRAZIL
MOTOROLA	METHOD AND APPARATUS FOR COING AN INFORMATION SIGNAL	UMTS 3GPP	10-1999-19337	10-310811	KOREA S.
MOTOROLA	METHOD AND APPARATUS FOR COING AN INFORMATION SIGNAL	UMTS 3GPP	09/086149	6141638	USA
MOTOROLA	METHOD AND APPARATUS FOR COING AN INFORMATION SIGNAL	UMTS 3GPP	99956911.4		EPC
MOTOROLA	METHOD AND APPARATUS FOR POSIT IONING GSM MOBILE STATIONS	UMTS 3GPP	09/166911	6212331	USA
MOTOROLA	METHOD AND APPARATUS FOR POSIT IONING GSM MOBILE STATIONS	UMTS 3GPP	9909481-9		BRAZIL
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	99914262.3	EP1070394	EPC
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	2000-542864		JAPAN
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	10-2000-7011192		KOREA S.
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	09/057166	6058107	USA
MOTOROLA	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS	UMTS 3GPP	PI9912272-3		BRAZIL
MOTOROLA	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS	UMTS 3GPP	98963155.9	EP1101368	EPC
MOTOROLA	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS	UMTS 3GPP	2000-563080		JAPAN
MOTOROLA	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS	UMTS 3GPP	10-2001-7001230		KOREA S.
MOTOROLA	METHOD AND APPARATUS OF VOICE PACKET COMMUNICATIONS	UMTS 3GPP	09/124946	6130883	USA
MOTOROLA	BA ND COMMUNICATION SYSTEM	UMTS 3GPP	9910263-3		BRAZIL
MOTOROLA	BA ND COMMUNICATION SYSTEM	UMTS 3GPP	99913836.5	EP1080544	EPC
MOTOROLA	BAND COMMUNICATION SYSTEM	UMTS 3GPP	2000-548965		JAPAN
MOTOROLA	BA ND COMMUNICATION SYSTEM	UMTS 3GPP	10-2000-7012413		KOREA S.
MOTOROLA	BA ND COMMUNICATION SYSTEM	UMTS 3GPP	09/074816	5966384	USA
MOTOROLA	CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS	UMTS 3GPP	PI9912642-7		BRAZIL
MOTOROLA	CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS	UMTS 3GPP	99930342.3	EP1104600	EPC

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COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS	UMTS 3GPP	2000-565617		JAPAN
MOTOROLA	CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS	UMTS 3GPP	10-2001-7001734		KOREA S.
MOTOROLA	CHANNEL TYPES IN CDMA COMMUNICATION SYSTEMS	UMTS 3GPP	09/131628	5991285	USA
MOTOROLA	SYS TEM	UMTS 3GPP	PI9915856-6		BRAZIL
MOTOROLA	SYS TEM	UMTS 3GPP	99964050.1	EP1135867	EPC
MOTOROLA	SYS TEM	UMTS 3GPP	09/204702	6233231	USA
MOTOROLA	WIRELESS COMMUNICATION SYSTEM	UMTS 3GPP	1089/DEL/97		INDIA
MOTOROLA	WIRELESS COMMUNICATION SYSTEM	UMTS 3GPP	08/657925		USA
MOTOROLA	A COMMUNICATION SYSTEM	UMTS 3GPP	08/904042	5940445	USA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	98-01-03767	6141542	USA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	84851/98		ARGENTINA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	9810855-7	732494	AUSTRALIA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	2298647		BRAZIL
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	98807782.5		CANADA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	98967150.8		CHINA
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	133862	EP1228690	EPC
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	2000-505701		ISRAEL
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	10-2000-7001036		JAPAN
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	2000104849		KOREA S.
MOTOROLA	COMMUNICATION SYSTEM	UMTS 3GPP	08/904204		RUSSIA
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	9814785-4	6038263	USA
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	2318271		BRAZIL
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	98813292.3		CANADA
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	98966754.8		CHINA
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	137059	EP1053613	EPC
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	2000-529091		ISRAEL
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	10-2000-7008055		JAPAN
MOTOROLA	SEQUENCE FOR PROCESSING A CODE DIVISION MULTIPLE ACCESS	UMTS 3GPP	09/012927	10-344600	KOREA S.
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	9911629-4	6246697	USA
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	2336307		BRAZIL
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	99808117.5		CANADA
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	99933337.8		CHINA
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	2000-557556	EP1092273	EPC
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	10-2000-7015028		JAPAN
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP			KOREA S.

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COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	COMMUNICATIONS SIGNAL USING AN ADAPTIVE ANTENNA ARRAY IN A	UMTS 3GPP	09/107106	6067324	USA
MOTOROLA	SYS TEM	UMTS 3GPP	P19916802-2		BRAZIL
MOTOROLA	SYS TEM	UMTS 3GPP	99968544.9	EP1145466	EPC
MOTOROLA	SYSTEM	UMTS 3GPP	2000-564212		JAPAN
MOTOROLA	SYS TEM	UMTS 3GPP	10-2001-7008819		KOREA S.
MOTOROLA	SYS TEM	UMTS 3GPP	09/229478	6091757	USA
MOTOROLA	DIVISION MULTIPLE ACCESS SYSTEM	UMTS 3GPP	P10012234-3		BRAZIL
MOTOROLA	DIVISION MULTIPLE ACCESS SYSTEM	UMTS 3GPP	00944789.7	EP1201053	EPC
MOTOROLA	DIVISION MULTIPLE ACCESS SYSTEM	UMTS 3GPP	2001-510175		JAPAN
MOTOROLA	DIVISION MULTIPLE ACCESS SYSTEM	UMTS 3GPP	10-2002-7000181		KOREA S.
MOTOROLA	DIVISION MULTIPLE ACCESS SYSTEM	UMTS 3GPP	09/348571	6175559	USA
MOTOROLA	NOISE IN A COMMUNICATION SYSTEM	UMTS 3GPP	00975568.7		EPC
MOTOROLA	NOISE IN A COMMUNICATION SYSTEM	UMTS 3GPP	09/451074	6366880	USA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	17828/97	723992	AUSTRALIA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	9703357		BRAZIL
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	2202829		CANADA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97111190.1		CHINA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97105365.7	EP0807989	FINLAND
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97105365.7	EP0807989	FRANCE
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	9610428.6	2313291	GB
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97105365.7	EP0807989	GB
MOTOROLA	UEBERTRAGUNGSWEGES	UMTS 3GPP	97105365.7	69705356.3	GERMANY
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	P9700908	218.636	HUNGARY
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	1199/DEL/1997		INDIA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	120574		ISRAEL
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97105365.7	EP0807989	ITALY
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	9-141040		JAPAN
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97-19503		KOREA S.
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97108171	2141168	RUSSIA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	97105365.7	EP0807989	SWEDEN
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	08/855173	5998826	USA
MOTOROLA	DEVICES FOR TRANSMITTER PATH W EIGHTS AND METHODS THEREFOR	UMTS 3GPP	09/415168	6192256	USA
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	AUSTRIA
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	BELGIUM

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COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	AND A PLURALITY OF INDIVIDUAL REMOTE STATIONS A SYSTEM AND A STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	5760/87	166273	DENMARK
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	FRANCE
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	GB
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	P3787788.7	GERMANY
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	ITALY
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	NETHERLANDS
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	EP0269643	9790338-9	SINGAPORE
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	SWEDEN
MOTOROLA	STA. AND A PLURALITY OF INDI. REMOTESTA., A RAD. TRANS. OR	UMTS 3GPP	87902067.5	EP0269643	SWITZERLAND
MOTOROLA	DUAL MODE RADIO RECEIVER WITH SCANNING CAPABILITY	UMTS 3GPP	124210	4872204	USA
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP00179898	AUSTRIA
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP00179898	BELGIUM
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	480561	1231383	CANADA
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP0179898	EPC
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP0179898	FRANCE
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP0179898	GB
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	P3576035.4	GERMANY
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	50671990	HONG KONG
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP00179898	ITALY
MOTOROLA	COVERAGE	UMTS 3GPP	60-502214	1782034	JAPAN
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP00179898	LUXEMBOURG
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP0179898	NETHERLANDS
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	EP0179898	9090304-8	SINGAPORE
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP00179898	SWEDEN
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	85902748.4	EP0179898	SWITZERLAND
MOTOROLA	TWO-WAY PERSONAL MESSAGE WITH EXTENDED COVERAGE	UMTS 3GPP	608334	4644351	USA
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE	UMTS 3GPP	46345/85	577742	AUSTRALIA
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	BELGIUM
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	486621	1230648	CANADA
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	85106519	10981	CHINA
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	EPC
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	86 1015	79768	FINLAND
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	FRANCE
MOTOROLA	CELLULAR VOICE AND DATA RADIO TELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	GB

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COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP0188554	GERMANY
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	ITALY
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	86-700145	59947	KOREA S.
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	NETHERLANDS
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	860947	169810	NORWAY
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	SWEDEN
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	85903622.0	EP00188554	SWITZERLAND
MOTOROLA	CELLULAR VOICE AND DATA RADIOTELEPHONE SYSTEM	UMTS 3GPP	894387	4654867	USA
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	870642	92118	FINLAND
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	86903767.1	EP0226613	FRANCE
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	86903767.1	EP0226613	GB
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	86903767.1	P03689035.9	GERMANY
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	EP0226613	192/1997	HONG KONG
MOTOROLA	NOISE SUPPRESSION SYSTEM	UMTS 3GPP	61-502908	2714656	JAPAN
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	87-700178	81696	KOREA S.
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	EP0226613	9790286-0	SINGAPORE
MOTOROLA	IMPROVED NOISE SUPPRESSION SYSTEM	UMTS 3GPP	750942	4628529	USA
MOTOROLA	CAPABILITY	UMTS 3GPP	29335/89	618068	AUSTRALIA
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	EP0398911	AUSTRIA
MOTOROLA	CAPABILITY	UMTS 3GPP	P18807880	P18807880-9	BRAZIL
MOTOROLA	CAPABILITY	UMTS 3GPP	89100461.0	11559	CHINA
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	EP0398911	FRANCE
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	EP0398911	GB
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	P3855136.5	GERMANY
MOTOROLA	CAPABILITY	UMTS 3GPP	97102296.1	HK1000758	HONG KONG
MOTOROLA	CAPABILITY	UMTS 3GPP	1120/DEL/88	175516	INDIA
MOTOROLA	CAPABILITY	UMTS 3GPP	1078/DEL/91	183937	INDIA
MOTOROLA	CAPABILITY	UMTS 3GPP	1-501498	2757515	JAPAN
MOTOROLA	CAPABILITY	UMTS 3GPP	89-701765	62183	KOREA S.
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	EP0398911	LUXEMBOURG
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	EP0398911	NETHERLANDS
MOTOROLA	CAPABILITY	UMTS 3GPP	89901513.5	EP0398911	SWITZERLAND
MOTOROLA	CAPABILITY	UMTS 3GPP	149245	4833701	USA
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	59525/90	634795	AUSTRALIA



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COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	E191.987	AUSTRIA
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	BELGIUM
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	2037899-9	2037899	CANADA
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	90107394.6	27021	CHINA
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	DENMARK
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	EPC
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	FRANCE
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	GB
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	69033510.5	GERMANY
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	ITALY
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	2-509641	3268360	JAPAN
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	LUXEMBOURG
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	21980	167644	MEXICO
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	NETHERLANDS
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	9602783-4	9602783-4	SINGAPORE
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	SPAIN
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	SWEDEN
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	91905041.9	EP04500064	SWITZERLAND
MOTOROLA	DIGITAL SPEECH CODER HAVING IMPROVED LONG-TERM PREDICTOR	UMTS 3GPP	08/214998	5359696	USA
MOTOROLA	CODING MODES	UMTS 3GPP	755393	5657418	USA
MOTOROLA	COMMUNICATIONS SYSTEMS	UMTS 3GPP	2,379,122		CANADA
MOTOROLA	COMMUNICATIONS SYSTEMS	UMTS 3GPP	00810157.4		CHINA
MOTOROLA	COMMUNICATIONS SYSTEMS	UMTS 3GPP	00951359.9	EP1198904	EPC
MOTOROLA	COMMUNICATIONS SYSTEMS	UMTS 3GPP	09/573526		USA
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	27606/01		AUSTRALIA
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	P10107467-9		BRAZIL
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	01803473.X		CHINA
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	01901736.7	EP1249138	EPC
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	0215267.6	2373146	GB
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	PCT/US01/00256		HUNGARY
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	IN/PCT/2002,00901		INDIA
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	2001-552658		JAPAN
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	PAVA/2002/006696		MEXICO
MOTOROLA	VOICE AND GPRS DATA INTERCHANGE	UMTS 3GPP	09/479042	6282182	USA

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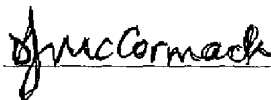
COMPANY	TITLE	ETSI STANDARD	APP_NUMBER	PATENT_NUMBER	COUNTRY
MOTOROLA	OPERATING IN GSM DEDICATED MODE	UMTS 3GPP	PCT/US01/18121		PCT
MOTOROLA	OPERATING IN GSM DEDICATED MODE	UMTS 3GPP	09/599492	6424537	USA
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	EP0415163	BELGIUM
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	2021508-9	2021508	CANADA
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	EP0415163	FRANCE
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	EP0415163	GB
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	P69020070.6	GERMANY
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	EP0415163	ITALY
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	EP0415163	NETHERLANDS
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	90115487.2	EP0415163	SWITZERLAND
MOTOROLA	PARAMETER DETERMINATION	UMTS 3GPP	402958	5097508	USA
MOTOROLA	CHARACTERS THAT CAN BE COMMUNICATED IN AN ELECTRONIC	UMTS 3GPP	09/580739	6291756	USA

Place, Date:

Basingstoke, 20<sup>th</sup> September 2002

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Signature:



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(Signed for and on behalf of the SIGNATORY)