

5-1-1 OFUNA, KAMAKURA
KANAGAWA, JAPAN 247
PHONE: +81-467-41-2994
FAX: +81-467-41-2988



BY FACSIMILE (Fax no: +41 22 730 5853)

August 2, 1999

Director
Telecommunication Standardization Bureau
International Telecommunication Union
Place des Nations
1211 Geneva 20
Switzerland



Dear Sir,

We sent an application of patent registration concerning to G.99x series to TSB Patent Database on June 18, 1999. But, the current TSB Patent Database that can be viewed in '<http://www.itu.int/search/wais/TSBPatent/patlist.txt>' does not include the patents that we applied.

All the patent statements and licensing declarations that is included in the application are as follows:

Patent Holder/Organization:

Mitsubishi Electric Corporation

Contact for license application:

Name & Department: Suketaka Tachibana / Corporate Licensing Department

Address: 2-2-3 Marunouchi, Chiyoda-ku

Tel: +81 3 3218 3465

Fax: +81 3 3218 2474

E-mail:

ITU-T Recommendation:

Number: G.992.1(G.dmt)

5-1-1 OFUNA, KAMAKURA
KANAGAWA, JAPAN 247
PHONE: +81-467-41-2994
FAX: +81-467-41-2988



Title: Asymmetrical Digital Subscriber Line(ADSL) Transceivers

Licensing declaration:

2 The Patent Holder is prepared to grant - on the basis of reciprocity for the above ITU-T Recommendation - a license to an unrestricted number of applications on a worldwide, non-discriminatory basis and on reasonable terms and conditions to manufacture, use and/ or sell implementations of the above ITU-T Recommendation.

Such negotiations are left to the parties concerned and are performed outside the ITU-T.

Patent Information:

Registration Number/Country: H11-118011(appl. no.) / Japan

Title: Transmission Equipment and method to avoid the interference

Inventor: Wataru MATUMOTO, Masafumi NARIKAWA

Status: Pending

Patent Holder/Organization:

Mitsubishi Electric Corporation

Contact for license application:

Name & Department: Suketaka Tachibana / Corporate Licensing Department

Address: 2-2-3 Marunouchi, Chiyoda-ku

Tel: +81 3 3218 3465

Fax: +81 3 3218 2474

E-mail:

ITU-T Recommendation:

Number: G.992.2(G.lite)

Title: Splitterless Asymmetrical Digital Subscriber Line(ADSL) Transceivers

Licensing declaration:

2 The Patent Holder is prepared to grant - on the basis of reciprocity for the above ITU-T Recommendation - a license to an unrestricted number of applications on a worldwide, non-discriminatory basis and on reasonable terms and conditions to manufacture, use and/ or sell implementations of the above ITU-T Recommendation.

Such negotiations are left to the parties concerned and are performed outside the ITU-T.

5-1-1 OFUNA, KAMAKURA
KANAGAWA, JAPAN 247
PHONE: +81-467-41-2994
FAX: +81-467-41-2988



Patent Information:

Registration Number/Country: H11-118011(appl. no.) / Japan
Title: Transmission Equipment and method to avoid the interference
Inventor: Wataru MATUMOTO, Masafumi NARIKAWA
Status: Pending

Patent Holder/Organization:

Mitsubishi Electric Corporation

Contact for license application:

Name & Department: Suketaka Tachibana / Corporate Licensing Department
Address: 2-2-3 Marunouchi, Chiyoda-ku
Tel: +81 3 3218 3465
Fax: +81 3 3218 2474
E-mail:

ITU-T Recommendation:

Number: G.996.2(G.test)
Title: Test procedure for Digital Subscriber Line(DSL) Transceivers

Licensing declaration:

2 The Patent Holder is prepared to grant - on the basis of reciprocity for the above ITU-T Recommendation - a license to an unrestricted number of applications on a worldwide, non-discriminatory basis and on reasonable terms and conditions to manufacture, use and/ or sell implementations of the above ITU-T Recommendation.

Such negotiations are left to the parties concerned and are performed outside the ITU-T.

Patent Information:

Registration Number/Country: H11-118011(appl. no.) / Japan
Title: Transmission Equipment and method to avoid the interference
Inventor: Wataru MATUMOTO, Masafumi NARIKAWA
Status: Pending

Patent Holder/Organization:

Mitsubishi Electric Corporation

Contact for license application:

5-1-1 OFUNA, KAMAKURA
KANAGAWA, JAPAN 247
PHONE: +81-467-41-2994
FAX: +81-467-41-2988



Name & Department: Suketaka Tachibana / Corporate Licensing Department

Address: 2-2-3 Marunouchi, Chiyoda-ku

Tel: +81 3 3218 3465

Fax: +81 3 3218 2474

E-mail:

ITU-T Recommendation:

Number: G.vdsl(G.993 series)

Title: Very high bit rate Digital Subscriber Line(VDSL) Transceivers

Licensing declaration:

2 The Patent Holder is prepared to grant - on the basis of reciprocity for the above ITU-T Recommendation - a license to an unrestricted number of applications on a worldwide, non-discriminatory basis and on reasonable terms and conditions to manufacture, use and/ or sell implementations of the above ITU-T Recommendation.

Such negotiations are left to the parties concerned and are performed outside the ITU-T.

Patent Information:

Registration Number/Country:

Title:

Inventor:

Status:

Patent Holder/Organization:

Mitsubishi Electric Corporation

Contact for license application:

Name & Department: Suketaka Tachibana / Corporate Licensing Department

Address: 2-2-3 Marunouchi, Chiyoda-ku

Tel: +81 3 3218 3465

Fax: +81 3 3218 2474

E-mail:

ITU-T Recommendation:

Number: G.shdsl

Title: Single pair high bit rate Digital Subscriber Line(SHDSL) Transceivers

Licensing declaration:

5-1-1 OFUNA, KAMAKURA
KANAGAWA, JAPAN 247
PHONE: +81-467-41-2994
FAX: +81-467-41-2988



2 The Patent Holder is prepared to grant - on the basis of reciprocity for the above ITU-T Recommendation - a license to an unrestricted number of applications on a worldwide, non-discriminatory basis and on reasonable terms and conditions to manufacture, use and/ or sell implementations of the above ITU-T Recommendation.

Such negotiations are left to the parties concerned and are performed outside the ITU-T.

Patent Information:

Registration Number/Country:

Title:

Inventor:

Status:

Would it be possible to tell us the reason why the current database does not include the statements and declarations above?

Best regards,

Masafumi Narikawa

Mitsubishi Electric Corporation

E-mail: nari@isl.melco.co.jp

TEL: +81-467-41-2994

FAX: +81-467-41-2639