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Northbrook, Illinois 60062-2098
United States Country Code (1)
(847) 272-8800
FAX No. (847) 272-8129
<http://www.ul.com>



NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

Northbrook Office

November 26, 2001

Ibm Japan Ltd
Attn: Ms. Naoko Watanabe
C/O I-Tec Corporation
3-165-12 Sengencho, Nishi-Ku
Yokohama 220-0072, JAPAN

Our Reference: File E182115, Project 01NR48391

Subject: Addition of new model numbers IC25T0nnATCxx05-n and IC25N0nnATCxx04-n for Hard Disk Drives.

Dear Ms. Watanabe:

We have completed our engineering investigation under the above project number and find the products comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Inspection Procedure and serves as authorization to apply the UL and C-UL Recognition Mark, only at the factory under UL's Follow-Up Service Program, to the above products, which are constructed as described below:

Identical to the subject model which was submitted to UL for this investigation, the UL records covering the product will be in the Follow-Up Services Inspection Procedure, File E182115, Volume 1.

To provide the manufacturer with the intended authorization to use the UL Mark, the addressee must send a copy of this Notice and all attached material to each manufacturing location as currently authorized in the appropriate UL File Procedure.

This authorization is effective for 90 days only from the date of this Notice and only for products at the indicated manufacturing locations. Records covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Please note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Please note: Within Canada, there are federal and local statutes and regulations requiring the use of bilingual product markings. It is the responsibility of the manufacturer (or distributor) to comply with this law. As such, the markings provided in the UL Follow-Up Service Procedure may include only the English version. Please contact us if you need assistance with translations or in determining which markings are appropriate for your product.

Products produced, which bear the UL Mark, shall be identical to those evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, authorization to use the UL Mark may be withdrawn and products that bear the UL Mark may have to be revised (in the field or at the manufacturer's facility) to bring them into compliance with UL's requirements.

Respectfully,

Donald M. Hanson (Ext. 42236)
Assistant Project Handler
Engineering Services - 3013FNBK
E-mail: Donald.Hanson@us.ul.com

Reviewed by:

Edward F. Kloss (Ext. 43772)
Engineering Group Leader
Engineering Services - 3013FNBK
E-mail: Edward.F.Kloss@us.ul.com



A not-for-profit organization
dedicated to public safety and
committed to quality service

DECLARATION OF CONFORMITY

I/We, IBM Australia Ltd,
(name of manufacturer or importer)



of: 55 Coonara Ave., West Pennant Hills, NSW 2125
(address of manufacture or importer)

Australian Company Number (ACN): 000 024 733

Supplier code number: N79

declare that the following device:

IBM NetVista A22p Microtower PC
M/T 6049; 2259
with 1.5, 1.6, 1.7 GHz CPU.

(name, type and model and , if available, lot, batch and serial numbers)

to which this Declaration relates, complies with the following applicable standard(s):

Limits and methods of measurement of radio disturbance
characteristics of information technology equipment,
AS/NZS 3548:1995 Class B

(title(s), identification number(s) and date(s) of issue of standards(s))

AND I/We intend to affix a label to the device identifying the manufacturer/importer of the device as:

Supplier Code N79 or IBM Registered Trade Mark

(manner of identification intended to be used on the label)

Information about the person making this declaration:

(The person making this declaration must hold a senior position in the manufacturing or importing organisation and must have authority to make the Declaration which must be signed in Australia)

(Digitally signed by G.E. Pickering for P.W. Robinson)

.....
(signature of declarant)

Paul William Robinson

(full name of declarant)

National Requirements Manager

(position held in the manufacturing or importing organisation)

12 October 2001

(date of Declaration)

[NOTE: It is an offence under section 302 of the Radiocommunications Act 1992 knowingly or recklessly to make a false or misleading statement. Penalty: \$10,000.]

20010150

(reference number)



IBM Japan, Ltd.

1, Kirihara-cho, Fujisawa-shi
Kanagawa-ken 252, Japan
Telephone : 0466(45)1110

EC DECLARATION OF CONFORMITY for

IBM IC25T0xxATCX05-x Hard Disk Drive

IBM IC25N0xxATCX04-x Hard Disk Drive

(x : any numeral)

We IBM Japan, Ltd., declare under our sole responsibility
that the above-named products, manufactured by :


IBM Japan, Ltd.

1, Kirihara-cho, Fujisawa-shi,
Kanagawa-ken, 252-8555 Japan

to which this declaration relates, is in conformity with
the requirements of Council Directive 89/336/EEC on the
approximation of the laws of the Member States relating
to electromagnetic compatibility.

This Declaration of Conformity is based upon compliance
of the product with the following harmonized standards :

EN 55022 : 1998(Class B)
EN 55024 : 1998

Signed : 
Keiichi Watanabe
Director of Storage Products M&D

Place of issue : IBM Japan, Ltd.
1, Kirihara-cho,
Fujisawa-shi, Kanagawa-ken,
252-8555 Japan

Date of issue : 11/28/01

Zertifikat

Certificate



Zertifikat Nr. / Certificate No.
R 9950540

Blatt / Page
1/2

Ihr Zeichen / Client Reference
0111576

Unser Zeichen / Our Reference
ZJ-PPE-09961176 008

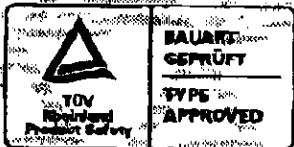
Ausstellungsdatum / Date of Issue
30.11.2001 (day/month/yr)

Genehmigungsinhaber / License Holder
IBM Japan, Ltd.
Fujisawa Plant
1 Kirihara-cho
FUJISAWA-SHI, KANAGAWA 252-8555
JAPAN

Fertigungsstätte / Manufacturing Plant
IBM Japan, Ltd.
Fujisawa Plant
1 Kirihara-cho
FUJISAWA-SHI, KANAGAWA 252-8555
JAPAN

Prüfzeichen / Test Mark

Geprüft nach / Tested acc. to
EN 60950:1992+A1+A2+A3+A4+A11



Zertifiziertes Produkt (Geräteidentifikation) / Certified Product (Product Identification)

Lizenzentgelte / Einheit / License Fee - Unit

Plattenspeicher / Hard Disk Drive

Addition

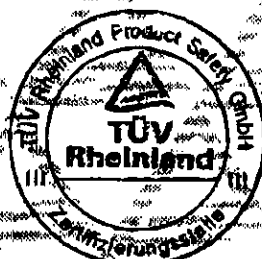
Type Designations
IC25T0nnATCxx05-n
IC25N0nnATCxx04-n

n = 0 - 9
x = A - Z or blank

1
1
1
3

ANLAGE (Appendix) 1, 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde. Das Produkt entspricht den obg. Anforderungen, die Herstellung wird überwacht. This certificate is based on our Testing and Certification Regulation. The product fulfills above-mentioned requirements, the production is subject to surveillance.



TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln

Zertifizierungsstelle

Dipl.-Ing. W. Nölke

정보통신기기 인증서

Certificate of Information and Communication Equipment

인 증 종 류 전자파적합등록(EMC Registration)
Certification Type

성 명 또 는 상 호 INTERNATIONAL BUSINESS MACHINES CORPORATION
Trade Name or Applicant

기 기 의 명 칭 하드디스크드라이브
Equipment Name

기 기 의 모 델 명 IC25N010ATCX04-0
Model Name of Equipment

인 증 번 호 E-H011-01-5414 (B)
Certification No

제 작 자 및 제 작 국 가 IBM JAPAN LTD./일본
Manufacturer and Nation

인 증 년 월 일 2001년(Year) 11월(Month) 30일(Date)
Date of Certification

기 타 :
Others

위 기기는 정보통신기기인증규칙에 의해 인증되었음을 증명합니다.

It is certified that foregoing equipment has been certificated under the provisions of the Regulations on certification of information and communication equipment.

2001년(Year) 11월(Month) 30일(Date)

전 파 연구 소 장

*Director General of Radio Research Laboratory
 Ministry of Information and Communication
 Republic of Korea*

정보통신기기 인증서

Certificate of Information and Communication Equipment

인 증 종 류 전자파적합등록(EMC Registration)
Certification Type

성 명 또 는 상 호 INTERNATIONAL BUSINESS MACHINES CORPORATION
Trade Name or Applicant

기 기 의 명 칭 하드디스크드라이브
Equipment Name

기 기 의 모 델 명 IC25N020ATCX04-0
Model Name of Equipment

인 증 번 호 E-H011-01-5415 (B)
Certification No

제 작 자 및 제 작 국 가 IBM JAPAN LTD./일본
Manufacturer and Nation

인 증 년 월 일 2001년(Year) 11월(Month) 30일(Date)
Date of Certification

기 타 :
Others

위 기기는 정보통신기기인증규칙에 의해 인증되었음을 증명합니다.

It is certified that foregoing equipment has been certificated under the provisions of the Regulations on certification of information and communication equipment.

2001년(Year) 11월(Month) 30일(Date)

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*Director General of Radio Research Laboratory
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Republic of Korea*

정보통신기기 인증서

Certificate of Information and Communication Equipment

인 증 종 류 전자파적합등록(EMC Registration)
Certification Type

성 명 또 는 상 호 INTERNATIONAL BUSINESS MACHINES CORPORATION
Trade Name or Applicant

기 기 의 명 칭 하드디스크드라이브
Equipment Name

기 기 의 모 델 명 IC25N030ATCX04-0
Model Name of Equipment

인 증 번 호 E-H011-01-5418 (B)
Certification No

제 작 자 및 제 작 국 가 IBM JAPAN LTD./일본
Manufacturer and Nation

인 증 년 월 일 2001년(Year) 11월(Month) 30일(Date)
Date of Certification

기 타 :
Others

위 기기는 정보통신기기인증규칙에 의해 인증되었음을 증명합니다.
It is certified that foregoing equipment has been certificated under the provisions of the Regulations on certification of information and communication equipment.

2001년(Year) 11월(Month) 30일(Date)

전 파 연 구 소 장

Director General of Radio Research Laboratory
 Ministry of Information and Communication
 Republic of Korea

3/5

정보통신기기 인증서

Certificate of Information and Communication Equipment

인 증 종 류 전자파적합등록(EMC Registration)
Certification Type

성 명 또 는 상 호 INTERNATIONAL BUSINESS MACHINES CORPORATION
Trade Name or Applicant

기 기 의 명 칭 하드디스크드라이브
Equipment Name

기 기 의 모 델 명 IC25N040ATCX04-0
Model Name of Equipment

인 증 번 호 E-H011-01-5417 (B)
Certification No

제 작 자 및 제 작 국 가 IBM JAPAN LTD./일본
Manufacturer and Nation

인 증 년 월 일 2001년(Year) 11월(Month) 30일(Date)
Date of Certification

기 타 :
Others

위 기기는 정보통신기기인증규칙에 의해 인증되었음을 증명합니다.
It is certified that foregoing equipment has been certificated under the provisions of the Regulations on certification of information and communication equipment.

2001년(Year) 11월(Month) 30일(Date)

전 파 연 구 소 장

Director General of Radio Research Laboratory
 Ministry of Information and Communication
 Republic of Korea

4/5

정보통신기기 인증서

Certificate of Information and Communication Equipment

인 증 종 류 전자파적합등록(EMC Registration)
Certification Type

성 명 또 는 상 호 INTERNATIONAL BUSINESS MACHINES CORPORATION
Trade Name or Applicant

기 기 의 명 칭 하드디스크드라이브
Equipment Name

기 기 의 모 델 명 IC25T060ATCX05-0
Model Name of Equipment

인 증 번 호 E-H011-01-5416 (B)
Certification No

제 작 자 및 제 작 국 가 IBM JAPAN LTD./일본
Manufacturer and Nation

인 증 년 월 일 2001년(Year) 11월(Month) 30일(Date)
Date of Certification

기 타 :
Others

위 기기는 정보통신기기인증규칙에 의해 인증되었음을 증명합니다.

It is certified that foregoing equipment has been certificated under the provisions of the Regulations on certification of information and communication equipment.

2001년(Year) 11월(Month) 30일(Date)

전 파 연 구 소 장

*Director General of Radio Research Laboratory
Ministry of Information and Communication
Republic of Korea*

5/5

經濟部標準檢驗局

商品電磁相容型式認可證明書

申請廠商： 台灣國際商業機器股份有限公司

地 址： 台北市基隆路一段206號

負 責 人： 許朱勝

一、產品名稱：

(1)產品中文名稱：硬碟

(2)產品英文名稱：HDD DRIVE

(3)產品分類：乙類

(4)商標或廠牌：IBM

(5)型式(號)：IC25N020ATCX04-0; IC25N010ATCX04-0



二、商品電磁相容型式認可標示：

檢磁3902I085

說明：

- (1)：上述認可產品其本體應依認可標示式樣自製標籤，印貼或鐫印於商品明顯位置。
- (2)：經型式認可之商品，如變更其設計時應重新申請型式認可。
- (3)：取得型式認可之商品，於市場銷售時應與所申請認可之樣品具一致性。

中華民國 90 年 12 月 5 日

09008828

經濟部標準檢驗局

商品電磁相容型式認可證明書

申請廠商：台灣國際商業機器股份有限公司

地 址：台北市基隆路一段206號

負 責 人：許朱勝

一、產品名稱：

(1)產品中文名稱：硬碟

(2)產品英文名稱：HDD DRIVE

(3)產品分類：乙類

(4)商標或廠牌：IBM

(5)型式(號)：IC25N040ATCX04-0; IC25N030ATCX04-0



二、商品電磁相容型式認可標示：

檢磁3902I084

說明：

- (1)：上述認可產品其本體應依認可標示式樣自製標籤，印貼或鐫印於商品明顯位置。
- (2)：經型式認可之商品，如變更其設計時應重新申請型式認可。
- (3)：取得型式認可之商品，於市場銷售時應與所申請認可之樣品具一致性。

中 華 民 國 90 年 12 月 4 日

09008739

經濟部標準檢驗局

商品電磁相容型式認可證明書

申請廠商： 台灣國際商業機器股份有限公司

地 址： 台北市基隆路一段206號

負 責 人： 許朱勝

一、產品名稱：

(1)產品中文名稱：硬碟

(2)產品英文名稱：HDD DRIVE

(3)產品分類：乙類

(4)商標或廠牌：IBM

(5)型式(號)：IC25T060ATCX05-0



二、商品電磁相容型式認可標示：

檢磁3902I083

說明：

- (1)：上述認可產品其本體應依認可標示式樣自製標籤，印貼或鐫印於商品明顯位置。
- (2)：經型式認可之商品，如變更其設計時應重新申請型式認可。
- (3)：取得型式認可之商品，於市場銷售時應與所申請認可之樣品具一致性。

中華民國 90 年 12 月 6 日

09008904