"dennoban™"

A REVOLUTIONARY APPROACH:
A SECURE, ALL-IN-ONE PC
ON AN OPTICAL DISC

Contactless Autonomous Authentication

OS

Application

Storage

ON-DISC MPU
A REWRITABLE VOLUME
ON A BOOTABLE OPTICAL DISC

HAS ANYBODY EVER MADE IT?

- PC/AT SPEC ALLOWS **ONLY ONE PARTITION**
- FAST BOOT-UP REQUIRES **READ ONLY ISO9660**

IT’S DONE! THANKS TO SOFTWARE ARCHITECTS, INC. (PAT. P)

- **ENCAPSULATE A VFS INSIDE AN ISO9660 IMAGE**
- **BURN IT ON A REWRITABLE OPTICAL DISC**
- **BOOT UP NORMALLY**
- **THEN, MOUNT THE VFS AS A REWRITABLE VOLUME**
ADVANTAGE OF ON-DISC MPU

(IntelligentDisc, Inc. has 34 registered patents worldwide)

● Increased Protection against Illegal Duplication

● More Secure Authentication with Autonomous MPU Action

● More Security Against Computer Virus with Isolated MPU Bus

● More Security Against BORE(*1) with the Programmability of MPU

(*1) Break Once Run Everywhere
dennoban IS GOOD FOR:

- **Very High Security Optical Storage**
  (Company, Government, Military, Medical, etc.)

- **Digital Rights Management**
  (Movie, Music, Game, Program, etc.)

- **In the Office**
  - Thin Client “Optical Disc Terminal” with Distributed Storage
  - Data Back up of existing PCs

- **Optical Disc PC with e-Money Functionality**
  - Large Contents e-Commerce
TEAC dennoban DRIVE

THANKS TO TEAC CORP., USB dennoban DRIVE IS NOW READY FOR MASS-PRODUCTION. IT CONTAINS dennoban COMMUNICATION AND ALL NORMAL SUPER-MULTI DRIVE FUNCTIONALITIES.
dennoban WITHOUT MPU = “myPdisc”

..... a General Purpose Optical Disc PC
for Hobbyists and General Users.

Following ISO images with 3GB STORAGE are
now available from http://www.mypdisc.com
Just burning on a DVD-RAM makes a myPdisc.

● SLAX-5.1.8.1 (English)
● SLAX-5.1.8 (Multilingual)
● SLAX-ja-5.1.8.1-3 (Japanese)
● KNOPPIX 5.1.1 (Japanese)
DESKTOP EXAMPLE (SLAX multilingual)
myPdisc PRODUCT FEATURES:

Linux OS
3GB Storage
OpenOffice 2.0
Thunderbird
Konqueror
K3B
KDE3.5.4
J2RE
TrueCrypt 4.3a
Skype

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ROADMAP OF dennoban / myPdisc:

- **2007**
  - MEDIA TYPE: DVD-RAM
  - OS: LINUX

- **2008**
  - MEDIA TYPE: Blu-ray
  - OS: Windows

- **2009**
  - MEDIA TYPE: HD-DVD
  - OS: Windows
THANK YOU

Takashi Shigetomi
E-mail: shigetomi@intelligentdisc.com
President and CEO
IntelligentDisc, Inc.

http://www.intelligentdisc.com
http://www.mypdisc.com