EC-Conformity Declaration

For the following equipment:

Switching Power Supplies
(Product Name)
RS-150-X (X=3,3,5,12,15,24,48) / RD-125X (X=A,B,1224,1248,2412,2448,4812,4824) / RID-125-X (X=A,B,1224,1248,2412,2448,4812,4824) / RT-125X (X=A,B,C,D) /
RD-125X (X=B,C,D)
(Model Designation)
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied:

EN60950-1:2001 TUV certificate No:R50046942

Conducted emissions EN55022 (EN55011) Class B
Radiated emissions EN55022 (EN55011) Class B
Harmonic distortion EN61000-3-2 Conforms
Voltage flicker EN61000-3-3 Conforms
ESD air EN61000-4-2 Level 3 8KV
ESD contact EN61000-4-2 Level 2 4KV
RF field susceptibility EN61000-4-3 Level 3 10V/m
EFT bursts EN61000-4-4 Level 3 2KV/5KHz
Surge susceptibility EN61000-4-5 Level 4 2KV/Line-Line
4KV/Line-Earth
Conducted susceptibility EN61000-4-6 Level 3 10V
Magnetic field immunity EN61000-4-8 Level 4 30A/m
Voltage dip, interruption EN61000-4-11(BN55024) >95% dip 0.5 periods
30% dip 25 periods
>95% interruptions 250 periods
Keyed carrier immunity EN550204 Level 3 10V/m 900MHz

Component power supply will be installed into a final equipment. Since EMC performance will be effected by complete installation, the final equipment manufacturers must re-conform EMC Directive on final equipment again.

Person responsible for marking this declaration:
Mean Well Enterprises Co., Ltd.
(Manufacturer Name)
28, Wu-Chuan 3rd Road, Wu Ku Ind. Park, Taipei Hsien, Taiwan
(Manufacturer Address)

Roger Lai.
(Name, Surname)
Taiwan Dec.02.2004
(Place) (Date)

Manager
(Position/Title)

Signature