DECLARATION OF CONFORMITY

Council Directive(s) to which conformity is declared:

CD 73/23/EEC and CD 89/336/EEC

Units are certified for compliance with:

EN50178 (1997) EN 50081-2 (1993) EN 55011 (1994) EN 50082-2 (1995) EN 61000-4-2 (1995)

ENV 50140 (1993) & ENV 50204 (1995)

EN 61000-4-4 (1995) ENV 50141 (1993) EN 61000-4-8 (1993)

Type of Equipment: Inverter (Power Conversion Equipment)

Model Name: SV - iS5 Series

Trade Mark: LG Industrial Systems Co., Ltd.

Representative: LG International (Deutschland) GmbH

Address: Lyoner Strasse 15,

60528, Frankfurt am Main,

Germany

Manufacturer: LG Industrial Systems Co., Ltd.

Address: 181, Samsung-Ri, Mokchon-Myon, Chonan-Si,

330-845, Chungnam,

Korea

We, the undersigned, hereby declare that equipment specified above conforms to the Directives and Standards mentioned.

Place: Frankfurt am Main

<u>Germany</u>

Choan-Si, Chungnam,

<u>Korea</u>

Mr. Ik-Seong Yang / Dept. Manager

(Full name / Position)

1. S. Jang 20/03/01

Mr. Hyuk-Sun Kwon / General Manager

(Full name / Position)

Lynk Sun, Kwon
(Signature / Date) 02/04/01

TECHNICAL STANDARDS APPLIED

The standards applied in order to comply with the essential requirements of the Directives 73/23/CEE "Electrical material intended to be used with certain limits of voltage" and 89/336/CEE "Electromagnetic Compatibility" are the following ones:

• EN 50178 (1997)	"Safety of information technology equipment".
• EN 50081-2 (1993)	"Electromagnetic compatibility. Generic emission standard. Part 2: Industrial environment."
• EN 55011 (1994)	"Limits and methods of measurements of radio disturbance characteristics of industrial, scientific and medical (ISM) radio frequency equipment."
• EN 50082-2 (1995)	"Electromagnetic compatibility. Generic immunity standard. Part 2: Industrial environment."
• EN 61000-4-2 (1995)	"Electromagnetic compatibility (EMC). Part 4: Testing and measurement techniques. Section 2: Electrostatic discharge immunity test. Basic EMC Publication (IEC 1000-4-2: 1995)."
• ENV 50140 (1993)	"Electromagnetic compatibility - Basic immunity standard - Radiated radio-frequency electro magnetic field - Immunity test."
• ENV 50204 (1995)	"Radio electromagnetic field from digital radio telephones."
• EN 61000-4-4 (1995)	"Electromagnetic compatibility (EMC). Part 4: Testing and measurement techniques. Section 4: Electrical fast transients / burst immunity test. Basic EMC Publication (IEC 1000-4-4: 1995)."
• ENV 50141 (1993)	"Electromagnetic compatibility. Basic immunity standard. Conducted disturbances induced by radio-frequency fields."
• EN 61000-4-8 (1993)	"Electromagnetic compatibility (EMC). Part 4: Testing and measurement techniques. Section 8: Power frequency magnetic field immunity test - Basic EMC Publication (IEC 1000-4-8: 1993)."