1. Product Description

The equipment under test is a microwave oven sold for commercial use. Model : DOC30T977DS is a 1 750 W microwave oven with digital controls. Installation Type: Over The Range Clock Frequency : 10 MHz

< Magnetron >

Model : OM-75P manufactured by Samsung

2. Test Facility

The measurement procedure described in MP5:1986 for Methods of Measurement of radiated, powerline conducted radio noise, frequency and power output was used in determining emissions emanating from Samsung Electronics Co., Ltd.

FCC ID : A3LNQ9300, Microwave Oven.

These measurement tests were conducted at Nemko Korea Co., Ltd. EMC Laboratory. The site address is 165-51, Yurim-ro, Cheoin-gu, Yongin-si, Gyeonggi-do, 17042, Korea, Republic of.

The area of Nemko Korea Corporation Ltd. EMC Test Site is located in a mountain area at 80 kilometers (48 miles) southeast and Incheon International Airport (Incheon Airport), 30 kilometers (18 miles) south-southeast from central Seoul.

The Nemko Korea Co., Ltd. has been accredited as a Conformity Assessment Body (CAB).

| Accreditation type | | Accreditation number |
|--------------------|--|-------------------------|
| F© | CAB Accreditation for DOC | Designation No. KR0026 |
| TOLIS | KOLAS Accredited Lab. (Korea Laboratory Accreditation Scheme) | Registration No. KT155 |
| Industry Canada | Canada IC Registered site | Company No. 29506 |
| V ©I | VCCI registration site(RE/CE/Telecom CE) | Member No. 2118 |
| | EMC CBTL | TL124 |
| | KCC(RRL)Designated Lab. | Registration No. KR0026 |

3. Accreditation and Listing