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| Date | 25/Dec/2002 |
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## Lithium Ion Battery Result of UN Test

IDX Company, Ltd.  
R&D Div.

K. Ishii, General Manager  
Technical Development

|       |      |
|-------|------|
| Model | E-50 |
|-------|------|

| Manual of Tests and Criteria (38.3 Lithium Batteries) |                        | Test results | Note             |
|---|------------------------|--------------|------------------|
| No.   | Test item              |              |                  |
| T1  | Altitude Simulation    | Pass         |                  |
| T2  | Thermal Test           | Pass         |                  |
| T3  | Vibration              | Pass         |                  |
| T4  | Shock                  | Pass         |                  |
| T5  | External Short Circuit | Pass         |                  |
| T6  | Impact                 | Pass         |                  |
| T7  | Overcharge             | Pass         | For Battery Only |
| T8  | Forced Discharge       | -            | For Cell Only    |

## Lithium Ion Battery Specification

| Item                                 | Nominal Value | Note |
|--------------------------------------|---------------|------|
| Nominal Voltage                      | 14.4V         |      |
| Rated Capacity                       | 3.8Ah         |      |
| Aggregate Lithium equivalent content | 4.56g         |      |

We declare that the above-mentioned test is the result of being checked according to UN test.  
(PROVING UN Manual of Tests and Criteria, Part III, sub-section 38.3 is met)

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