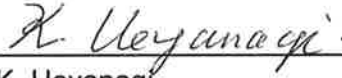


To: \_\_\_\_\_

October 29, 2010

  
K. Ueyanagi  
Power Module Planning Dept.  
Semiconductors Div.  
Semiconductors Group  
Fuji Electric Systems Co., Ltd.

## **Discontinuation schedule for IGBT Module**

Thank you very much for your patronizing our semiconductor products.

We would like to inform you of discontinuation schedule as follows.

### **1. Discontinued IGBT Module**

IGBT Modules, N Series (See attached list and find type numbers.)

### **2. Schedule**

- |                             |                                                        |
|-----------------------------|--------------------------------------------------------|
| 1) By end of December, 2011 | Purchase Order of Life-time buying quantities          |
| 2) Until end of March, 2012 | Produce, assemble and ship Life-time buying quantities |
| 3) End of March, 2012       | Completion of discontinuation                          |

### **3. Background**

Generation of IGBT modules has been changed in these years to achieve lower cost and higher performance. As a result of such activities, there are a couple of types of modules whose generation are different even though each current/voltage rating is equivalent.

Therefore we have to keep many kinds of chips, parts/materials, various kinds of wafer-process and production methods that cause lower production efficiency to us.

On the other hand, more and more customers are requesting to reduce our price. In response to this request, we have been taking measures to improve productivities by discontinuing old products.

It is difficult to keep on manufacturing of the old designed devices because our production equipments are getting older and we are in difficulties purchasing materials/parts.

### **4. Further Plan**

We are planning to discontinue IGBT Modules, P series and S series, so we have decided these products are for maintenance products only.

Please do not use IGBT Modules, P series and S series for new designing.

We appreciate your understanding and cooperation of this discontinuation.

## Discontinued IGBT Modules

### IGBT Modules, N series

Discontinued Basic Type Number
1MBI150NH-060
1MBI150NK-060
1MBI200N-120
1MBI200NH-060
1MBI200NK-060
1MBI300N-120
1MBI300NN-120
1MBI300NP-120
1MBI400N-120
1MBI400NN-120
1MBI400NP-120
1MBI600NN-060
1MBI600NP-060
2MBI100N-060
2MBI100N-120
2MBI100NB-120
2MBI100NC-120
2MBI150N-060
2MBI150N-120
2MBI150NB-120
2MBI150NC-060
2MBI150NC-120
2MBI200N-060
2MBI200N-120
2MBI200NB-120
2MBI300N-060
2MBI300N-120
2MBI300NB-060
2MBI400N-060
2MBI50N-060
2MBI50N-120
2MBI600NT-060
2MBI75N-060
2MBI75N-120
7MBI100N-060
7MBI40N-120
7MBI50N-120
7MBI75N-060

#### Scope of Discontinuation;

All products in IGBT Modules, N series including individual Type Numbers derived from the Basic Type Numbers listed above.