<table>
<thead>
<tr>
<th>Serial Number</th>
<th>(1) Cathode Radiant Sens. mA/W</th>
<th>(2) Anode Radiant Sens. A/W</th>
<th>(3) Anode Dark Current nA</th>
<th>Serial Number</th>
<th>(1) Cathode Radiant Sens. mA/W</th>
<th>(2) Anode Radiant Sens. A/W</th>
<th>(3) Anode Dark Current nA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZD3304</td>
<td>168.0</td>
<td>270000</td>
<td>0.01</td>
<td>ZD3385</td>
<td>182.0</td>
<td>212000</td>
<td>0.00</td>
</tr>
</tbody>
</table>

**NOTES**

1. The light source is a tungsten lamp and the incident light on the photocathode has a wavelength of 550 nm which is obtained through band pass filter.
2. Overall supply voltage: 800 V
3. Temp setting 0°C

(3) "0.00 nA" is meaning less than 0.005 nA (5 pA).

Date: OCTOBER 30, 2003

Approved by: [Signature]

HAMAMATSU PHOTONICS K.K., Electron Tube Center
314-5, Shimokanze, Toyooka-village, Iwata-gun, Shizuoka-ken, 438-0193 Japan, Telephone: (81) 539/62-5248, Fax: (81) 539/62-2205
07/18/2006

UNIV OF CALIFORNIA SAN DIEGO
ATTN DAVID KLEINGELD
PHYSICS DEPT 534-3562
UREY HALL RM 7108
9500 GILMAN DR. DEPT 0374
LA JOLLA, CA 92039-0374 USA

Dear Quoc Thang Nguyen:

We received 1, 1 pc(s). of H7422-40, A7423 on 06/05/2006 of which we are returning 1, 1 pc(s).

Following is the explanation for this decision:

Ref. No. : REPAIR PO#20349226
Part No. : H7422-40, A7423
Serial No. : ZD3385, 204523
Qty. : 1 Pc Each

We forwarded the Photosensor Module with Heat Sink Fan to our factory in Japan for modification. The modification for protection circuit to 50uA has been completed under your repair PO#20349226. Therefore, we will return the Photosensor Module with Heat Sink Fan to you under separate cover.

If you have any questions, please feel free to call us.

Respectfully,
Hamamatsu Corporation

Lee Wong
Quality Assurance Supervisor

Enc. CC: CONNIE LAZARUS, Kathy T.