





Report 8D

Generated By: Christine Hulme Generated On: 04 Nov 2011

I. COMPLAINT INFORMATION

| Origination Date | 17 Oct 2011 | | |
|------------------------|------------------------|-------------------|--------------------|
| Sales Name | Daniel Eng | Sales Office | Dunstable |
| Telephone | +44 (0)1636 821494 | Fax Number | +44 (0)1582 478111 |
| Email | daniel.eng@scapa.com | | |
| Customer Complaint Ref | | | |
| Customer Name | F Hoffmann-La Roche AG | | |
| SAP Customer Number | 134718 | Customer Order N° | |
| Customer Part Number | | | |

1) Invoices And Items On Complaint

2) Problem Description

PO 7000055606

Batch no: 1012060

Material 10114206

During inspection the dimensional tolerances were not met by controlled samples

Total width (dimension no 1)

acceptable range 91.75-92.25mm

32 samples checked 32 >92.25-93.3mm

Width of battery slot (dimension no 20)

acceptable range 3.0-3.5mm

Measurement result for the affected batch 22/32 <3.0mm (measurement value 2.9mm)

Actions Requested From The Customer

3) Containment Actions

II. EVALUATION AND ACTION

| Sample/photo Received | Yes | | | | | |
|---|---|-------------------------------|---------------------------|--|--|--|
| Date | 19 Oct 2011 | | | | | |
| Process Owner | Christine Hulme | | | | | |
| Team Leader | | | | | | |
| Is Complaint Valid? | No Return The Goods |] | Dispose The Goods | | | |
| Comments | | | | | | |
| | | | | | | |
| 1) Analysis | | | | | | |
| The parts submitted under complaint were among those first supplied using the original set of tools purchased for this product and were known not to match the demands on the revised drawings to which these parts have been compared or later revised drafts issued to correspond with the change of supply format. | | | | | | |
| The two dimensions listed on the enclosed letter (overall width and battery slot width) were known at the time of supply to be slightly out of suggested specification but this was highlighted on the CofA supplied with the goods as instructed by Andreas Fuhrer as a means of securing release by concession. His thoughts then were that the two dimensions in question were not likely to cause any issue in use, or in processing particularly as the final design remained to be defined. | | | | | | |
| It should also be noted that all deliveries to date are not to the very latest drawings (body sensor hole and battery slot) but that will be addressed with the latest round of tool purchases made this week. We perhaps need to seek confirmation of concession for all materials supplied for machine trials up to the change over point to ensure we don't see a repeat of this complaint. | | | | | | |
| I can confirm that the lates changes to body sensor ho | t tools to be ordered have been done so again | st the current design demands | , capturing in particular | | | |
| Author | Jon Kitcher | Date | 28 Oct 2011 | | | |
| 2) Root Causes | | | | | | |
| | | | | | | |
| Author | | Date | | | | |
| 3) Possible Solutions | | | | | | |
| | | | | | | |
| Author | | Date | | | | |
| 4) Implemented Perm Corrective Actions | | | | | | |
| | | | | | | |
| Author | | Date | | | | |
| Estimated Date | | Implementation Date | | | | |

| 5) Corrective Actions Validation | | | | | | |
|--|----|---------------------|--|--|--|--|
| | | | | | | |
| Author | | Date | | | | |
| 6) Preventive Actions | | | | | | |
| | | | | | | |
| | | | | | | |
| Author | | Date | | | | |
| Estimated Date | | Implementation Date | | | | |
| Validation Date | | | | | | |
| 7) Review Of Documentation | | | | | | |
| (a) MSR | | | | | | |
| Reviewed? | No | | | | | |
| Reference | | Date | | | | |
| (b) Flow chart, control plan, work inspection instructions | | | | | | |
| Reviewed? | No | | | | | |
| Reference | | Date | | | | |
| (c) FMEA | | | | | | |
| Reviewed? | No | | | | | |
| Reference | | Date | | | | |
| (d) Customer specification | | | | | | |
| Reviewed? | No | | | | | |
| Reference | | Date | | | | |

Validation Date

8) Congratulate The Team