



DOCUMENT CHANGE REQUEST

DCR number 82

Changes required for: N/A

Originator: Steve Thacker

Date: 2004/01/26

Date sent: 2004/01/26

Organisation: -ESTEC

Status: IMPLEMENTED

Title: Terms Definitions Abbreviations Symbols and Units

Number: 21300

Issue: 1

Other documents affected:

Page:

Page 4 para 1.
Page 5 para 2.1.3
plus other various paras

Paragraph:

Page 4 para 1.
Page 5 para 2.1.3
plus other various paras

Original wording:

Proposed wording:

- 1) Replace the terms "ESA/SCC" and "SCC" throughout the specification by "ESCC".
- 2) Replace the term "SCCG" throughout the specification by "ESCC Executive".
- 3) Para 1. Replace the term "Detail" by "Basic" with respect to "Detail Specification" in para 1, 2nd sub-para and and "Detail" by "Ancillary Basic" in para 1, 3rd sub-para.
- 4) Replace "Detail" with "Basic" to read "Ancillary Basic Specifications" in para 4 Title.

5) Add to Para 1. after the final sub-para:

"A Component Detail Specification may also include other specific or unique abbreviations and symbols which will be defined within the applicable section of the Detail Specification itself."

6) Add the following definition to Para 2.1.3 after "Diffusion Lot" definition:

"Wafer Lot - A wafer lot consists of wafers formed into a lot at the start of wafer fabrication for homogeneous processing as a group derived from the same materials, which has been assigned a unique identifier or code to provide traceability and



DOCUMENT CHANGE REQUEST

DCR number 82

Changes required for: N/A

Originator: Steve Thacker

Date: 2004/01/26

Date sent: 2004/01/26

Organisation: -ESTEC

Status: IMPLEMENTED

maintain lot integrity throughout a uniform fabrication process."

Justification:

1 & 2) Update with latest terms.

3 & 4) Correction of errors.

5) It is difficult to include all possible abbreviations & symbols used in the wide range of Component Detail Specifications within 21300 or the ancillary Basic specification. This additional sub-para allows each detail spec to include other abbreviations and symbols without the need to list them in 21300 or the ancillary basic specification.

6) Addition of new term required by updated Generic specification 9000 approved for issue at Issue 2.

Attachments:

N/A

Modifications:

N/A

Approval signature:

Date signed:

2004-01-26