

## CHANGE ORDER

Form: 9-PR-0014-9-FO-0001

Version: 1

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Record No.: 9-PR-0014-9-FO-0001-4-RC-0101

Title: Add the recoater machine using LED lights for the cavity line.

Proposed by (Change Owner): VietTA -10811

Date: 20-Aug-2024

## A - CHANGE INFORMATION:

## A.1 Change category:


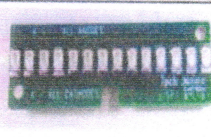
☐ Man☐ Material☐ Method/Document☒ Machine, Tool/Jig☐ Process☐ Supplier☐ Factory/Section☐ Others: .....

Customer requirement/Agreement related

☐ NO☒ YES☒ Need customer's approval☐ Need notification to customer☐ No need customer's approval/notification to customer

## A.2 Change description:

Currently, Halogen UV lamp is applied at Recoating. Halogen UV lamp is, however, going to end of service soon. So, we propose to use LED lamp additionally to Cavity production line.

	Current	New
Model	UVRB, PTR Tungsten UV lamp	513-000030, LED board for PTR UV LED recoater
Name	Halogen lamp	LED lamp
Picture		

## A.3 Application scope: All products for II-VI

Purchase specification number: AOP82-4001-27-09; AOP82-4001-27-10 and AOP82-4001-27-11

## A.4 Change reason:

- Halogen UV lamps will obsolete in the future and LED lamp is a candidate to replace as recommended from recoater's supplier.

## B - RISK ASSESSMENT

\* Changes concerning to processes under scope of FMEA:

FMEA review

☒ Yes☐ No, Reason

Review result:

FMEA No. & Current version	FMEA name	Result	New version (in case "Update")
0-PR-012-0-FO-001-4-RC-0186 (version 1)	FMEA - General products of Cavity line	Not update	These is no item to review in current PFMEA

\* Other changes:

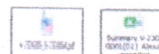
No.	Risk	Action to address risk	PIC	Due date	Status
1	Operation misuse halogen UV lamp for Coherent after the application date	Use an internal document to control the UV LED application at the recoat.	VietTA	TBD	Done
2	Do not clear all products made by Halogen before shipping products used LED lamp	Control shipping products applying "Halogen" and "LED" by internal WD	VietTA	TBD	Done

## C - CHANGE CONTROL:

## C.1 Change verification

☒ Yes ☐ No, reason

Trial run/test result record (Technical report no.) refer to attached Technical report No.: V-23DG005\_B-23D0064



## C.2 Document review

☒ Yes ☐ No, reason

No.	Document No. & Current version	Document name	New version	Actual completion date
1	000-4-WI-0176 (version 6)	HƯỚNG DẪN BẢO TRÌ KHUÔN CỦA MÁY PHỦ KEO	8	20-Jun-24

"Confidential: FOV's property, do not take out without FOV BOM's approval"

Done 28/5/24  
Tg HOK3

## C.3 Training requirement

☒ Yes☐ No☒ Re-train, not update qualification record☐ Re-train, update qualification record

Training record No./Meeting minutes: .....

## C.4 Initial Control

☒ Yes☐ No

Initial control plan No.: 4-PR-013-4-FO-001-4-RC-0219

Initial control completion report No.: 4-Pr-013-4-Fo-002-9-RC-0169 Due by 18/Sep. (Ty/miss)

## D - CHANGE APPROVAL/NOTIFICATION:

## D.1 Manager's approval:

Signature: Ty N. Tung Date: 20 Aug 24

Comment: .....

## D.2 Dept Manager upwards' approval:

Signature: Theresa Date: 20 Aug 24

Comment: .....

## D.3 Customer's approval:

Signature: H. Venura Date: 20 Aug 24

Comment: .....

## E - CHANGE IMPLEMENTATION:

Confirm implementation completed &amp; closing:

Change already applied from (date or ID# or PO#): FPO240033708-4

Manager confirm:

All required actions are completed ☒Signature: Ty N. Tung Date: 18 Sep 24

Comment: .....