| KANEPACKAGE PHILIPPINE INC. | | | | INVESTIGATION REPORT FORM (IRF) | | | | | | |
|-----------------------------|---|---------------------|---|---|--|--------------------|---------------|--------------------------------------|-------|-----|
| | Telephone No. | . (049) 545-7166 to | a Mesa, Calamba City, Laguna o 69 | Inhouse Detection Customer Claim | | | | | | |
| | Fax No. (049) | 545-6302 | | Con | trol No.: 379 | ı | Date Issued: | 21 02 15 | | |
| Customer KOYAMA | | | Attention To | | Mr. Gerald De Guzman | | | | | |
| Item Co | rde PKC0G801 | | Department | | PRODUCTION | | | | | |
| Item De | tem Description INNER BOX | | | Date of Detection | | 21 02 10 | | | | |
| Job Ord | der Number | JO-21-M-0006 | 7-1 | Section Detected | | QA - SCREENING | | | | |
| | ILL | USTRATION OF | F THE PROBLEM | | Major | | Minor | | | |
| May 100 miles | | | | | Lot Quantity (pcs.) | Reject Qua | ntity (pcs.) | Reject Percentage | | |
| | | | | | 2,037 | . 73 | 8 | 3.58% | | |
| | | | | Nature of Defect: | | | | | | |
| | | | Orientalmotor | MISALIGN PRINT | | | | | | |
| | make the second | 5 | Wichtenhotol Control of the Control | Requirement: | | | | | | |
| | PKO | 00G801 | | Printing movement should be within ±3mm tolerance | | | | | | |
| | | | | Actual: | | | | | | |
| | | | | | Drinting movement is greater than 10-11-11-11-11 | | | | | |
| | | | | | Printing movement is greater than ±3mm tolerance | | | | | |
| | NO. OF OCCURRE | ENCE | DISPOSITION | | AREA OF OCCU | JRRENCE / ORIG | GIN | CONTENT | | |
| | First | | Hold | | Slotter | Gluing | | Material | | |
| | Recurrence | | Special Acceptance | | EQOS | Vertica | I = | Dimension | | |
| = | No.: 4th | - 4 | For Rework | | Diecut | Others | | Appearance | | |
| | Date: 11 02 10 | | Reject / Disposal | | Detaching | | | Process / Method | | |
| | Issued by | | Checked by | | Approved b | y | | Received by (Receiving Section) | | |
| | MM | ~ | A | | Affra | 200 | | 1 21015 | | |
| *10 = | Adrian Vergara QA-IE Staff | a | Ms. Noemi depeda QA Supervisor | | Mr Rexel Alma QA Asst. Mana | | | Gerald De Guzman lead/ Supervisor | | |
| | QA-IE Stall | | I. INVESTIGAT | ON / | 50.888463 6.4884 6.88 | igei | , , | nead/ Supervisor | | |
| | DIRECT CAUSE: (Ar | nalyze the reaso | n of occurrence, why it happened?) | | | : (Analyze the rea | son of occurr | ence, why it leaked?) | | |
| | Why 1: | | , , , , , , | Why | | | | | | |
| ining | Vhy 2: | | | | Why 2: | | | | | |
| System / Training | Why 3: | | | Why 3: | | | | | | |
| | | | | | | | | | 500.0 | Why |
| | | | | Why 1: Why 2: Why 3: Why 4: | | | Why | 1: | | |
| Design / Toolings | Why 2: Why 3: | | | | | | | | | |
|) / To | | | | | | | | | | |
| Design | Why | 4: | | | | | | e a | | |
| 3000 | Why 5: | | | Why | 5: | | - | | | |
| | Why 1: | | | | 1: | | 0 | 10 | | |
| ateria | Why 2: Why 3: PZS- SEE ATTACHED Why 4: Why 5: | | | Why | | | | 10 | | |
| Process / Material | | | | Why 3: PLS. SEE ATTACHED | | | | | | |
| Proce | | | | Why 4: | | | | | | |
| | | | | Why | 5: | | | Ē. | | |

DATE AND **SIGNATURE**

KANEPACKAGE PHILIPPINE INC.

No. 5 Ring Road LISP II, Brgy. La Mesa, Calamba City, Laguna

INVESTIGATION REPORT FORM (IRF)

| Telephone No. (049) 545-7166 to 69 Fax No. (049) 545-6302 | | | | | | | | | | (11 (1) | |
|--|-----------------|--------------|-----------------------------|--------------|-----------------------|---|--|--|---------------|---------------|--|
| | | | | | FINAL CO | NCLUSION | | | i de | | |
| | C | CCURRENCE | ROOTCAUS | Ē | | | | OUTFLOW ROOTCAUSE | | | |
| | | | | | | | | | | | |
| - W | ARP | MATE | RIAL | S | | - MISALIEN PRINT NOT VISIBLE SING | | | | | |
| | | | | | | THE HOOM IS NOT YET DIGUTTED | | | | | |
| IMMEDIATE ACTION: (Action to be done to contain/ temporary correct the problem found) | | | | | | | CORRECTIVE ACTION: (Actions to be done to ensure that the problem will not happen again) | | | | |
| A. Sorting Resu | ilt | | | | | | Actions to be | done to eliminate recurrence | | Who / When | |
| | N/H | | Total Stock | NG | Total Good | System | | | | | |
| RM | | | | | | | N/A | | | | |
| WIP | | | | | | | | | | | |
| FG | N. | A A | | | ANGRAPHICA BRIDSI YOR | | | | | | |
| B. Orientation | | | | T | | | | | | | |
| Date | N/ | Time N | | | | Design / | N/A | | | | |
| Title | | | N/A | | | Tools | / /* | | | | |
| dees | N/A | | N/A | | | | | | | | |
| C. Reworking | | | | | | | | | | | |
| Rework Quantity | | N/A | | | | Process | PLS. SEE ATTACHED | | | | |
| Total Good | | | N | / P | | | | | | | |
| Rework Perce | | 1 1/17 | | | | | | | | | |
| II. QA ROOTCAUSE VERIFICATION (To be filled out by QA In-charge) | | | | | | Date Conducted: 21 D2 10 PIC: A. Vercon CO | | | | | |
| | | Identified F | | | | Recommendation | | | | | |
| >The more | d elpina | ump on t | he unit | rollers b | ecause | > The pads on the pallet should be flat & no over lapping | | | | | |
| the mate | in and ai | n is over | dannim | shoa | | Over 104 | , , | | | | |
| · moving | 111 01 0011 | 40.00 | 141.0 | 70.00 | | •} | | | | | |
| | | | | | | | | | | ningska en en | |
| | | | a separata | ECTIVE ACTIO | de les sements | | ed out by QA | the state of the s | | | |
| | | Check | ked by | Date | Impler | mented? | | Remarks | | | |
| 1st Verification of Action | | A. Vergo | arq | 21 02 20 | [/] Yes | [] No | C.A. & recommendation is implemented | | | d. | |
| 2nd Verification of Action | |). - | | | []Yes | [] No | - ^ 1 | | | | |
| 3rd Verification of Action | | | | | []Yes | [] No | | | | | |
| Effectiveness of Action | | A. Vergo | 1. Vergara 21 05 as [-] Yes | | [~] Yes | [] No | C.A. A recommendation is effective | | | | |
| Note: If no same defects / problems occurs for 5 consecutive deliveries, corrective action is considered effective / closed. If the same problem occurs within 5 consecutive deliveries or 3rd verification of action still not yet implemented, Investigation Report shall be re-issued to the affected department to provide new improvement action. | | | | | | | | | | | |
| Substitution of the substi | | | | | IV. CL | OSURE | | | | | |
| Status | | Remarks: | | | | ved by: | | Process Owner Acknowledge | ament: (Recei | ving Section) | |
| QU | ALITY AS | SURANCI | E DEPAR | TMENTA | , ,,,,,,, | , , , , , , , , , , , , , , , , , , , | | 1/2 | J | ing Section) | |
| Still Open | | | | A Sur | pervisor | | MM UTC | Line Leader | Departin | ent Head | |

Date: 21 05 05

Date: 21 05 Q5

05 05

2 65 66

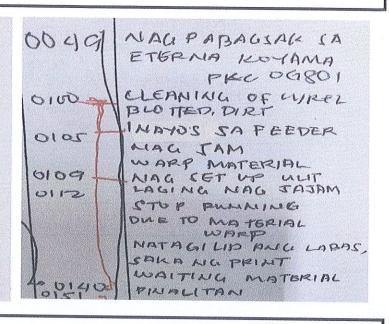
INVESTIGATION REPORT FOR MISALIGN PRINT OF KOYAMA PKC0G801 INNER BOX

DIRECT CAUSE PROCESS/MATERIAL

 $\mathbf{W1}$ - Operator got problem regarding paper jam and misalign feeding during mass production.

W2- There is warp materials issued in Egos for this item.

| Shift: | | | Т | lme | Machine Breakdown / Downtime / | | |
|-----------------------------|--------------------------|------------------------|-------------------|--------------------|--|--|--|
| 35-1 | 000 67-1 | | Start | Finish | Others | | |
| | | | 2306 | 2334 | MAG PADAGCAK JA | | |
| 179300 149300 | 153 +198 D-BLUE | | ου 3 _Φ | 0049 | MAG PABAGIAK IA ETERNA KOYAMA | | |
| sleys +718 | COSX 7 G7 | | 002.C | GIVO BLO MED, DIRT | CLENNING OF LUKEL BLOTTED, THRT | | |
| O Sample verbang Only | IPD Sample Overhang Only | | 0102 | 0105 | NAYOS SA PEEDER MAG IAM WARP MATERIAL NAG (ET UP GLIT LAGING NAG TAJAM STUP PERMAJAG | | |
| Time rt Finish | Start Finish | | 0110 | 0109 | | | |
| 1 2343 1 2343 2 23(1) | 0030 0030 0030 | 02502 03 8 00.71 | S145 S145 | Solt of | DUE TO MA TORIAL METHOR WITH A LABOR, SPIEN NETWORK A TORING PRINCIPLY MATTERIAL PRINC | | |
| 2 0000 2 23.54 | 0051 | 07-68 | | | | | |



INDIRECT CAUSE
(OUTFLOW)
PROCESS/MATERIAL

W1- Operator missed to trap some of the misalign print during sampling since it is not so visible because the item is not yet die-cutted and small box with 4outs in sheets.

PRODUCTION CORRECTIVE ACTION

| > Eqos operator inform the lead | ler in-charge that time |
|---------------------------------|-------------------------|
|---------------------------------|-------------------------|

> Leader in-charge immediate stop the process and asked to Warehouse for not warp materials of 695x767 EF

> Immediate replacement of warp materials to avoid long machine downtime.

PIC:

PRODUCTION

TARGET DATE:

DONE

PREPARED BY:

GERALD DE GUZMAN PROD ASST. SUPERVISOR

APPROVED BY:

WEENA V. APALLA
SR. SUPERVISOR