Hilco Industrial
ONLINE AUCTION

Assets Formerly Owned by Multek Europe Multilayer Technology GmbH & Co. KG

Rigid PCB Board Manufacturing Facility

1 October 2013
Böblingen, Germany

IN CONJUNCTION WITH:

www.hilcoind.com  www.cbiworld.com
ONLINE AUCTION

Assets Formerly Owned by
Multek Europe Multilayer Technology GmbH & Co. KG

AUCTION DATE
1 OCTOBER 2013

PREVIEW
STRICTLY BY APPOINTMENT ONLY

LOCATION
MULTILAYER TECHNOLOGY GMBH & CO. KG
HERRENBERGER STRASSE 110
BÖBLINGEN
71034 GERMANY

TRANSPORT
AIRPORT: STUTTGART INTERNATIONAL (STR)
20 MINS FROM SITE

FURTHER INFORMATION
A 16% BUYER’S PREMIUM WILL BE CHARGED ON ALL ASSETS.
AUCTION WILL BE CONDUCTED IN ENGLISH, ACCEPTING EURO
ONLY.
• ALL LINES OFFERED FOR SALE BY ONLINE AUCTION(S) UNLESS
SOLD PREVIOUSLY BY PRIVATE TRETY
• FOR FURTHER INFORMATION ON MACHINERY & EQUIPMENT,
PLEASE CONTACT:
DANIEL GRAY AT +44 (0)8453 130 185 OR EMAIL
DGRAY@HILCOGLOBAL.EU
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INNER LAYER LINES

INNER LAYER PRE-CLEANING / EXPOSURE LINE 1
• Kutler HSP200 Board Unloading System with Automated PCB Gripper (1995)
• Höllmüller Pre-treatment Line with Pos. 1: Feeder; Pos. 2: Core
  Clean Degreaser 29; Pos. 3: Sink; Pos. 4: Sulphate of Soda Etching content: 520L;
  Pos. 5: Fourfold Sink; Pos. 6: Sulphuric Acid Neutraliser content: 215L;
  Pos. 7: Water Rinsing; Pos. 8: Dryer; Pos. 9: Discharge with Control Cabinet (1993)
• Eigenbau ORC 3 Exposure Device with ‘Siemens’ Simatic S5 395 Control
• Tech Mech Automation PCV 3009 Conveyor
• TekNek LCM750F2P240/5 Cleaning Station
• Hakuto MACH630 UP Laminator (2006)
• L+H Maschinenbau GmbH FIF017-H-IL Buffer Station
• Maintech 018 Triple Hot Roll Pre-Heater

For more information, please visit our website at www.hilcoind.com
INNER LAYER LINES

INNER LAYER PRE-CLEANING / EXPOSURE LINE 2
- Kuttler HS 200 L Loading System with 1 PCB Gripper and Supply Tape System (1998)
- Schmid Pre-Treatment Line with Pos. 1: Feeder; Pos. 2: Hand Over; Pos. 3: Core Clean Degreaser; Pos. 4: Triple Cascade Rinse; Pos. 10: Hand-Over; Pos. 11 and 12: Sodium Sulphate, Content 228L; Etching; Pos. 13: Triple Cascade Rinse; Pos. 14: Sulphuric Acid, Content 185L; Pos. 15: Fourfold Cascade Rinse; Pos. 16: Dryer; Pos. 17: Discharge with Control Cabinet (1998)
- Eigenbau ORC 4 Exposure Device with ‘Lauer’ PSC 090 digital Control
- Kuttler CL 650 Cleaner (2008)
- Kuttler Turning Station (1998)
- Kuttler AFB60/CC400 Buffer (1998)
- Eigenbau Conveyor (380mm)
- Hakuto PRH-350 Electric Pre-Heater, 5.5 kW (1998)
- Kuttler FB30/CC/800/1000 Line Storage Unit (1998)
- Eigenbau Conveyor (380mm)

INNER LAYER PRE-CLEANING / EXPOSURE LINE 3
- Kuttler BL 200 Loading System with PCB Gripper and Infeed Conveyor (2001)
- Höllmüller Pre-Treatment Line Consisting of: Pos. 1: Feeder; Pos. 2: Degreasing, Core Clean 29; Pos. 3: Cascade Rinse 3-units; Pos. 4: Etching, Sodium; Pos. 5: Cascade Rinse 3 units; Pos. 6: Pickling, Sulphuric Acid contents 260L; Pos. 7: Cascade Rinse, 4-units; Pos. 8: Drying; Pos. 9: Discharge with control cabinet (2001)
- Kuttler IE 20/11 Exposure Device with Touchscreen Monitor (2001)
- Teknek CM 60650LRF3A/230/50 Board Cleaner (2001)
- Kuttler PR90 Turning Station (2001)
- Kuttler AFB60 Line Buffer (2001)
- Hakuto PH-SGN-02 Pre-Heater (2001)
- Hakuto MACH630 UP Laminator (2001)
- Eigenbau 380mm Transfer Conveyor
- Kuttler FB30/CC600/CC600 Line Buffer (2001)
INNER LAYER LINES

INNER LAYER DEVELOPING ETCHING & STRIPPING (DES) LINE 3
- Kuttler BL 2000 Unloader (2001)
- Advanced Engineering Peelmaster PM 01 Foil Remover (2001)
- Höllmüller Line with: Developing, Etching, Stripping, Consisting of:
  - Pos. 1: Infeed; Pos. 2: Developing, Step 1; Pos. 3: Developing Step 2, Soda Solution. Contents 1000 L; Pos. 4: Cascade Rinsing, 5 Units Contents 390 L; Pos. 5: Check-Up; Pos. 6: Etching, Step 1-2 CuCl2, Contents 2000 L; Pos. 8: Finish Etching; Pos. 9: Cascade-Rinsing, 5 Units, Pos. 10: Check-Up; Pos. 11: Stripping, Step 1-3, Caustic Soda Lye, Contents 1100 L; Pos. 13: Finish Stripping; Pos. 14: Cascade-Rinsing 5 Units; Pos. 15: Drying; Pos. 16: Discharge (2000)
- Kuttler BUP 200 Unloader with 2 PCB Grppers, Exit Conveyor (2001)

INNER LAYER DEVELOPING ETCHING & STRIPPING (DES) LINE 2
- Kuttler HSP 200U Unloading System with 2 PCB Grppers and Infeed Conveyor (1998)
- Schmid Combi Line with: Developing, Etching, Stripping, consisting of 20 positions among others Pos. 1: Feeder; Pos. 2-4: Developing, Soda Solution 474 L; Pos. 5: Sink Magnesium Sulfate; Pos. 6: Check-Up; Pos. 7-8: Etching; Pos. 9-10: Etching CuCl2; Pos. 12: Neutralisation HCI 170 L, Stripping, Sink, Drying and Control Cabinet (1998)
- Advanced Engineering Peelmaster PM 01 Foil Remover (1998)
- Kuttler HS200L Unloader (1998)
- Kuttler W180 Turning Station (1998)
ARTWORK GENERATION

- (2) Hope EG 751 PCB Processors (2011)
- (2) Barco Silverwriter MF/860 Plotters (2000)
- UHL PSS-MT 01 Film Punch, with Control Cabinet, PC & Monitor
- Orbotech PT14 Micro Film AOI (1995)
- Mycrona Magnus I 600 3D Co-ordinate Measurement Machine, 730x600x300mm capacity (2000)
- Sveca Type SSM Screen Printer
- Vi-Tech UV Dryer with Waxco Index 50/610 Unloader (2008)

Register now on www.hilcoind.com

All lines offered for sale by Online Auction(s) unless sold previously by Private Treaty
POST ETCH PUNCH LINE
- Kuttler BLP 200 Unloader (2001)
- Kuttler W06 Turning Station (1995)
- Lauffer MRS-BV Inner Layer Punch System (2001)
- Kuttler BUP 200 Loader (2001)
- Punch Line

AOI – AUTOMATED OPTICAL INSPECTION
- (3) Orbotech VRS-4 Li (1999/2000)
- (2) Orbotech VRS 4 StereoScope (1999)
INNER LAYER MULTIBOND LINE 1
• Kuttler HSP 200 Unloader with two PCB Grippers (1995)
• Mac Dermid Equipment Multibond Line Consisting of Multibond-Line 1, consisting of 9 positions: Pos. 1: Infeed; Pos. 2: Cleaner 470 L; Pos. 3: Cascade Rinser; Pos. 4: Predip Tank each 700 L; Pos. 5-6: Multibond Tank each 1400 L; Pos. 7: Cascade Rinser; Pos. 8: DL-rinsing; Pos. 9: Dryer / Exit with Control Cabinet with Siemens Simatic OP 27 Control
• Kuttler HSP 200 Loader with PCB Gripping System (1995)

INNER LAYER MULTIBOND LINE 2
• Kuttler HSP 200L Unloader with PCB Gripper (1998)
• Mac Dermid Equipment Multibond Line consisting of Pos. 1: Infeed; Pos. 2: Cleaner (acid) 295 L; Pos. 3: Cascade Rinser; Pos. 4: Cleaner/Alkaline 295 L; Pos. 5: Cascade Rinser; Pos. 6: Control; Pos. 7: Pre Dip Tank 700 L; Pos. 8-9: Multi Bond each 1000 L; Pos. 10-11: Cascade Rinser; Pos. 12: Dryer with Control Cabinet
• Kuttler HSP 200 Loader with 2 PCB Grippers (1993)

For Further Information
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DRILLING & LASER DRILLING

- (10) Schmoll-Maschinen System XL5-24 5-Spindle Linear 125K Spindle Speed, Laser Tool Check, Sieb & Meyer Controller (up to 2001)
- (21) Schmoll-Maschinen System 5/5 5-Spindle 125K Spindle Speed, Laser Tool Check, Sieb & Meyer Controller (up to 2000)
- (3) Schmoll-Maschinen System 1 twin 2-Spindle Drilling Machines
- Schmoll-Maschinen System 5/Euro 5-Spindle 125K Spindle Speed, Laser Tool Check, Sieb & Meyer Controller
- Schmoll-Maschinen System 5 5-Spindle 125K Spindle Speed, Laser Tool Check, Sieb & Meyer Controller
- Pluritec Inspectra X-Ray Drill complete with Sieb & Meyer Control (2000), complete with Spare Parts Package

LASER DRILLS

- (2) ESI 5320 UV Laser MicroVIA Drills (2002)

ROUTING/SCRIBING

- Schmoll-Maschinen System XL6-21R 6-Spindle Linear 125K Spindle Speed, Laser Tool Check, Sieb & Meyer Controller (2001)
- (2) Schmoll-Maschinen System 6/5R (System 5) 125K 5-Spindle Speed, Laser Tool Check, Sieb & Meyer Controller (2000)
- Schmoll-Maschinen System 1/1 Routing Machine
- (2) Klingelnberg MIC 8-50 5 Head Routers
- Schmoll-Maschinen 992550 Scribing Machine with Sieb & Meyer CNC 44.00 control (1999)
- Alfa 1500L/ FBW 50110R Scribing Machine, complete with Sieb & Meyer CNC 44.00 Control
- Aqueous Board Cleaning Wash Line
- Schmid Combi Etch consisting of Pos. 1: Infeed; Pos. 2: High-Pressure Cleaner; Pos. 3-4: Rinsing; Pos. 5: Dryer; Pos. 6: Exit, Curved Belt, 1 Transport Belt, Control Cabinet and "TRANSNORM" 5M Conveyor

REDUCE COPPER LINE

- Schmid 21 Slim Down Line (Cu De-Etching) with Control Cabinet, consisting of Pos. 1: Infeed; Pos. 2: Pre-Etching; Pos. 3: Etcher; Pos. 4: intermittent; Pos. 5: HCL Rinser; Pos. 6: Cascade Rinser, 4-units; Pos. 7: Ingopor Rinser,110 L; Pos. 8: Cascade Rinser 3-units; Pos. 9: Dryer; Pos. 10: Exit
- Kuttler HS 200L Stacker with Conveyor (1996)

For more information, please visit our website at www.hilcoind.com
**DE-SMEAR • THROUGH HOLE**

**DESMEAR WASH LINE**
- Schmid Line consisting of 18 positions:
  - Pos. 1: Infeed, Pos 2-3-4-5 - Brushing;
  - Pos. 7: UHT-W4, Pos. 8-9-10 - Active bath, 610 L;
  - Pos. 11-12-13: Permanganate, 1000 L;
  - Pos. 15: Reduction Cleaner, 400 L; Pos.16-18
- TePla 4061 Plasma Desmearing System

**THROUGH HOLE**
- Kuttler BL200 Unloader (2001)
- Höllmüller Through Hole Line (Wetting of Drill Holes with Cu-Layer / Pre-Treatment Galvanic), consisting of 14 positions: Pos. 1: Infeed;
  - Pos. 2: Pre-Treatment; Pos. 3: Cascade Rinser 3-units; Pos. 4: Pre-Etching, 4.2: 2 metered tanks Etch Cleaner, 100 L; Pos. 5: Cascade Rinser 3-units;
  - Pos. 6: Predipping, Metered Tank 100 L; Pos. 7: Activator 330 L; Pos. 8: Cascade Rinser 3-units; Pos. 11: Check-Up; Pos. 12: Chemical Copper, 4-units, 1120 L; Pos. 13: Cascade Rinser 4-units; Pos. 14: Dryer, Control Cabinet, Pumps
- Kuttler BUP200 with PCB Gripper (2001)

**BRUSHING MACHINE**
- Kuttler HS200 Unloader (2001)
- Schmid Combine consisting of Pos. 1: Infeed; Pos. 2-3:
  - Brushing Units; Pos.4-5: Rinsing; Pos. 6: Drying; Pos. 7:
  - Exit with Accessories, complete with Associated Pumps etc.

**BRUSHING/GRINDING MACHINE**
- Pola e Massa PLZ650 Brushing/Grinding Line, consisting of 2 Grinding Stations with each 10 Disc Sanders, Tilting Station, Drying, Exit Conveyor, Storage Place and Control Cabinet. With Schmid Cecumat Copper Centrifuge and associated Waste Water Pump Station (2007)
OUTER LAYER STRIPPING & ETCHING LINE

OUTER LAYER IMAGING LINE
- Kuttler HS200 Unloader (1993)
- Schmid Combi Etech Pre-Treatment Line, consisting of Pos. 1: Infeed, Pos. 2: Pre-Etching module, 176 L; Pos. 3: Cascade Rinser, 4-units; Pos. 4: Pickling 60 L; Pos. 5: Cascade Rinser 3-units; Pos. 6: Dryer (1993)
- Kuttler HSP 200 Unloader (1993)
- Schmid Combi Developing Line, consisting of Pos. 1: Infeed; Pos. 2: Rinsing, Contents 280 L, Pos. 3: Developer, Contents 415 L; Pos. 4: developer, Contents 310 L; Pos. 5-6: Cascade Rinsing;
- Pos. 7: Rinsing; Pos. 8: Drying; Pos. 9: Exit Conveyor (1998)
- Hakuto PH-SHK-02 Preheater (2001)
- Steif 128521205 Resist Drying Buffer
- Teknek LCM LDCM0750F Panel Cleaner (1999)
- Eigenbau/ Kuttler/ORC 13 Exposure Device (1997)
- Techmech SIC 10101 Buffer (2008)
- Advanced Engineering PM01 Foil Remover (2001)

OUTER LAYER IMAGING SOCKET PRE-CLEAN LINE
- Kuttler HDS 200 Unloader (1993)
- HMS Höllmüller 3462 Pre-Treatment Line consisting of; Pos. 1. Infeed; Pos. 2. Acid Cleaner; Pos. 3. Cascade Rinser; Pos. 4. Pre-Etching Micro Etch, 485 L; Pos. 5. Cascade Rinser, 3-units; Pos. 6. Pickling 196 L; Pos. 7. Cascade Rinser 4-units; Pos. 8. Dryer complete with Digital Control System Power 3 x 400 V, 50 Hz, approx 88kW
- Hakuto PH-SGK-02 Pre-heater (2000)
- Hakuto MACH-610 T Laminator (1993)
GALVANIC PLATING LINE 5
- Complete with PVC Stacking Container, "ENVIOLET" UV-tank (Copper Storage Tank) 5000 Ltr., and Overhead Anode Loading System.

GALVANIC PLATING LINE 4
- ATOTECH Dynplus 320 Capacity approx. 30 m³/h, consisting of Loading - Un-Loading Station, Storage, Transfer, Dryer, PC Cleaner/Active Tank 2170 Ltr., Pre-Edging Tank 3170 Ltr., Acid Copper Tank 9500 Ltr. Galvanic Copper Tank 9280 Ltr., (2) Acid Copper Tanks, each 9500 Ltr., Cathode-maintenance, Transfer, (5) Galvanic Copper Tanks each 9280 Ltr., Spray Rinising Tank, (2) Cascade Rinising Tanks, Dryer, (4) Handling Systems, Lifting Capacity 1500 Kg, Travel Speed 50 m/min, with Accessories and Control Cabinet (2001)
- Beerschwinger Cu Oxid Preparation Tank for (via Fill System) (2012)

GALVANIC PLATING LINE 2

TEST LINE
- Huber Industries Manual Electroplating Galvanic ‘Try-Out’ Line for Copper, consisting of Frame Stripper 200 Ltr, Cleaner 40 Ltr., Etchcleaner 70 Ltr., Pickling 70 Ltr., Acid Copper Tank 1700 Ltr., Passivation Soda approach (Na1CO3) 1-10 + 70 Ltr., Dryer, Control Cabinet (2007)
- Heraeus LTU100/150 Electric Drying Oven, 250°C, Extraction (1980)

To Register, and for full Lot Catalogue and Images please visit www.hilcoind.com
TIN STRIPPING • SOLDERMASK • MEASUREMENT

For more information, please visit our website at www.hilcoind.com
**MEASUREMENT**

**ELECTRICAL TEST**
- ATG A2/16 Flying Probe Tester
- ATG A2/16a Flying Probe Tester
- ATG A2/12 Flying Probe Tester (24x24inch capacity)
- ATG A2020 ACCUR (upgraded 2011) Finger Test Machine
- ATG A2020 ACCUR Finger Test Machine
- (2) ATG A2000 Finger Test Machines
- Adaptronic KT630 & KT638 Hi-Pot Testers
- (2) Polar CITS900S4 Controlled Impedance Test Systems & (1) CITS500s System
- Leica & Marzhause Wetzlar Optical Inspection systems

**ORGANIC COATING LINE**
- Höllmüller Maschinenbau GmbH OCC Line for Pre-Treatment of E-Test, Contact Problem Avoidance, Protection of Cu-Coating against corrosion, working width approx. 700 mm, power 80kW, 400 V, consisting of 13 positions: Pos. 1: Infeed; Pos. 2: Cleaner 150 L; Pos. 3: Cascade Rinser, 3-units; Pos. 4: Pre-Etching 160 L; Pos. 5: Cascade Rinser 3-units; Pos. 6: Pickling 125 L; Pos. 7: Cascade Rinser 4-units; Pos. 8: Blow-out; Pos. 9: Passivating 175 L; Pos. 10: Blow-out; Pos. 11: Cascade Rinser 5-units; Pos. 12: Dryer; Pos. 13: Exit S/N 2825/1-13.2 (2000)
- Complete with; Transnorm System V101968 1x10M Curved Belt Conveyor (2000)
TOOLROOM

- Deckel FP4NC Toolroom Milling Machine
  Grundig Electronic Control, 530mm x 900mm Table, Tooling
- Deckel FP3 Toolroom Milling Machine
  Heidenhain ND780 DRO, 420mm x 800mm Table, Tooling
- Weisser Heilbronn Junior 410 x 1100mm Centre Lathe (1985)
  Heidenhain ND780 DRO, Tooling
- Schaublin 125 x 500mm Centre Lathe
  Heidenhain DRO, Multifix Tool Post, Tooling
- RAS 83.16 3mm x 1640mm Mechanical Guillotine
- RAS 60.12 1.75mm x 1280mm Manual Folder
- Boschert LB12K4 Notching Machine (1990)
- Geibel & Hotz FS40C Surface Grinder (1995)
- 200mm x 400mm Electro-Magnetic Chuck
- Mossner Rekord SSF/350 Vertical Bandsaw
  Ideal Blade Welder, 500mm x 600mm Table
  Infeed Measuring Conveyor
- Ulmia 1612 Woodworking Table Saw (1974)
  Nilfisk Dust Extraction Unit
- Alzmetall AB4SJ Heavy Duty Drill
- Aciera 13 High Speed Drill
- Flott 16 Pedestal Drill
- Rema WS04/175 Double Ended Bench Grinder
- Solid DS2 Double Ended Bench Grinder
- Mafac BS100 100mm x 1000mm Horizontal Linisher (1986)
  7.5-15m/sec, Mafac SS2 Extraction Unit
- Feinmecnik Drill Point Grinder
- MHG SMG45/1 Hand Blast Cabinet (2010)
- Schmidt 32kN Pneumatic Press
- Eurotronic TIG 2202 AC/DC Welding Set
- Eurotronic MAG 2500 EC Welding Set
- Hydrobull ITI500N Counterbalance Workshop Crane (2010)

Large Quantity of Machinery Spares to include Motors, Reduction Gearboxes, Electrical, Valves, Aluminium Bar, Racking, Engineers Benches, Vices, Hand Tools
GOODS IN & OUT • SITE SERVICES

GOODS IN & OUT
• Speedy Packer SP3 Foam-In-Bag Packaging System (2004)
• Kallfass KC5050/600 Shrink Tunnel Sealer (1981)
• Kallfass KC8060/650 Universal Shrink Tunnel Sealer (2000)
• Zebra 170xiII Label Printer
• Inauen-Maschinen Vacuum Sealers

FILTER PRESSES
• MSE Type MFP 800-35-25K-P-L-S-SG+NPE Max Closing Pressure 380 Bar, Max Feed Pressure 15 Bar (1998)
• Schenck Type KFP 630/30, Working Pressure 15 Bar, Working Temperature 40 °C (1989)
• MSE KPF 630-40-25K-HDZ-S Max Closing Pressure 380 Bar, Max Feed Pressure 15 Bar (1993)
• MSE KPF 470-40-25K-MPN, Max Closing Pressure 340 Bar, Max Feed Pressure 15 Bar (2009)
• 3 Netzsch Height 14, Design Pressure 15 Bar/U, Operating Pressure Bar U/30°C (1993)

AIR COMPRESSORS
• Atlas Copco ZR4 Packaged Air Compressor Hrs: 65,807
• (3) Atlas Copco ZR3 Packaged Air Compressors Hrs: 67,372/41,472/32,812
• (3) Atlas Copco FD280 Air Dryers
• Atlas Copco MD4 HPS Air Dryer
• Sabroe Boreas 460 Air Dryer
• (2) Lohnen GmbH & Co 3,000/2,000 Ltr Air Receivers
• (2) Römer 782 948 9,000/3,000 Ltr Air Receivers
• (2) Datalima Weiss DATA 220.2 CWV 24KVA Chiller units

ELECTRICAL EQUIPMENT
• (15+) 12KV-1.1KV Transformer Sets, ranging from 630 to 1,250KVA
• Equipment Specific Electrical Switch Gear Control Panels
• MAN AR125D15000 6-Cylinder 125KVA Generator, with Siemens Alternator Hrs: 593
• Vanguard D+E9BSV 9KVA V-Twin Wheeled Generator

OTHER EQUIPMENT
• (25+) Automated Paternoster Storage carousel systems
• (200+) Full Height Boltless racking bays
• (1,000+) Stacking Board Trays
• Pink VT850-950-850-5, 120°C Vacuum Drying Oven (1994)
• Qty Jungeinrich Battery Powered Pedestrian Pallet Trucks
• Qty Manual Hydraulic Pallet Trucks
• Still R20-15 3-Wheel Counterbalance Battery Fork Lift Truck (1996)
• Aerogo BN14 Air Skate System
• 1250kg Suspended Travelling Gantry System, 2 x ABUS 625kg Electric Hoists
• Hydraulic Loading Bay

LARGE QUANTITY OF OFFICE FURNITURE AND COMMERCIAL KITCHEN & CANTEEN EQUIPMENT
HILCO INDUSTRIAL ONLINE AUCTION

Assets Formerly Owned by Multek Europe Multilayer Technology GmbH & Co. KG

Rigid PCB Board Manufacturing Facility

September 2013
Böblingen, Germany

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www.hilcoind.com

IN CONJUNCTION WITH:

www.cbiworld.com

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