

GALA U.S. Patent IP by Marketed Product:

NOTE: Gala technology is protected, in whole or in part, by one or more issued U.S. and foreign patents, with other domestic and foreign patents pending. See link to "GALA | worldwide patents" for patent listing by country.

Dryers, Water Systems and Related Products

High Throughput Dryer with Special Rotor Design 10,119,762

Tumbler System 9,782,705 10,363,499

Dryer Screen with Bolt-On Pellet Deflector 6,739,457

Self-Cleaning Dryer 7,171,762 7,421,802

Embossed Dryer Screens 8,220,177

Cyclo Dryer (Curved Pellet Outlet) 10,041,732

Easy Mount Screen (EM Screen) 8,365,430

Continuous Belt Filtration Device (CBF) 9,962,634

Processes and Related Products

Split Flow Pellet Crystallization and Conditioning System 8,080,196 9,259,857

Process for Pelletizing and Coating Asphalt 9,382,423

CPT Process (Air Injection) 8,361,364 8,366,428 9,032,641 9,492,948

Pelletizing of Wax and Wax-like Materials 8,562,883 9,649,802

Pelletizing of Low Viscosity, Hard-to-Pelletize, Materials 8,303,871

Positionable Air Injection Nozzle for CPT®, i-Heat® 8,007,701 8,011,912

Polyamide Bead Production 9,676,121

One-Shot Multi-Layer Rotomolding Process 8,969,435

Reactive Extrusion Process and Feeding System 8,444,923

Melt Cooler with 3-Way Valve RE45,113

Process for Making Hard Shell Foam Pellets 10,500,777

Bagging Systems and Related Products

Bagging System for HMA, PSA and other Tacky Pellets	8,671,647	8,955,294	9,925,694
Rotary Valve for Continuous Material Distribution	8,863,931	9,187,247	

Pelletizing, Extruding, Dies and Related Products

Die Insert for Forming Hollow Pellets	8,834,760	9,815,223	
Self-Aligning Cutter Hub for Large Pelletizers	9,873,211		
Die with Gasket Eliminator Plug (GEP Die)	6,824,371		
A5-PAC (Pneumatically Actuated Cutterhub)	7,033,152		
Center Heated Die Plate	7,402,034	7,524,179	
Steep Angle Cutterhub	7,318,719		
Melt Cooler with 3-Way Valve	RE45,113		
Solid Face Die Plate	8,512,021	9,149,954	
EAC Pelletizer	9,481,122		
Heat Flux Die	8,708,688		
Pin-Drive Quick-Disconnect Cutterhub	9,630,347	9,902,086	
Solid H-Face Die Plate	10,124,523		
Polymer Diverter Valve	8,187,512	8,414,283	9,789,640
Melt Cutter Device	9,873,220	9,821,503	
Die Grinding Device	9,079,333		
Component Connection Adaptor	10,384,390		

(Updated December 6, 2019)