

## Caltech Microfluidic Foundry Order Form

*Please read through design guidelines before submitting request!!*

Requested by:	Institute/Department:	Order Date:
Contact Information		
<b>Caltech account to charge or P.O. number:</b>		
Email:	Phone:	Shipping Address:
Service Requested: (circle all that apply)		Mold Fabrication Device Fabrication
Indicate Data Source for Fabrication:	AutoCAD File (.dwg file with closed non-overlapping poly lines) Mask Molds Other:	

Photolithography Mold Fabrication				
Number of Layers Requested	1	2	3	4
For each Layer Indicate: (Control, Flow, etc)	Orientation (Push up or Push Down)	Desired Channel Height (ie 10_μm)	Rounded or Non-rounded	
Layer 1:				
Layer 2:				
Layer 3:				
Layer 4:				
Note: A diagram corresponding to each layer is required and should be submitted with the order form Additional Specifications:				

Chip Fabrication				
Number of Layers Requested	1	2	3	4
For each Layer Indicate: (Control, Flow, etc)	Orientation (Push up, Push Down, Blank or Slide)	Inlet Hole Punch Gauge (15, 20 or 25)	Other Specifications:	
Layer 1:				
Layer 2:				
Layer 3:				
Layer 4:				
Note: For alignment purposes all request must include diagrams and documentation for individual layers and the final device layout.				