Side-by-side Comparison of the Independent Claims of the '678 patent

Claim 1	Gaim 11,	Claim 13
1. A method of fabricating a microelectronic device, comprising the steps of:	11. A method of fabricating a microelectronic device, comprising the steps of:	13. A method of fabric microelectronic device the steps of:
furnishing a first substrate having an etchable layer, an etch-stop layer overlying the etchable layer, and a wafer overlying the etch-stop layer;	furnishing a first substrate having an etchable layer, an etch-stop layer overlying the etchable layer, and a wafer overlying the etch-stop layer;	furnishing a first substrailicon etchable layer, dioxide etch-stop layer the silicon layer, and a silicon wafer overlying stop layer, the wafer h surface not contacting dioxide layer;
forming a microelectronic circuit element in the exposed side of the wafer of the first substrate opposite to the side overlying the etch-stop layer;	forming a microelectronic circuit element in the exposed side of the wafer of the first substrate opposite the side overlying the etch-stop layer;	forming a microelectro element in the front su single-crystal silicon wa
attaching the wafer of the first substrate to a second substrate; and	attaching the wafer of the first substrate to a second substrate, the second substrate having a second microelectronic circuit element therein;	attaching the front sur single-crystal silicon was side of a second substr
	making an electrical contact from the microelectronic circuit element	



	in the wafer of the first substrate to the second microelectronic circuit element on the second substrate; and	
etching away the etchable layer of	etching away the etchable layer of	etching away the
the first substrate down to the	the first substrate down to the	layer down to the
etch-stop layer.	etch-stop layer; and	etch-stop layer
		using an etchant t silicon layer but no dioxide layer.
	forming an electrical connection to	
	the microelectronic circuit element	
	in the wafer of the first substrate	
	through the etch-stop layer.	

