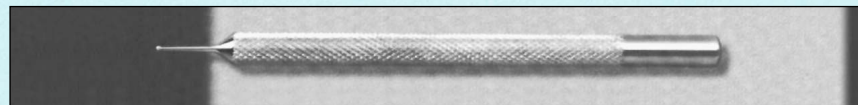


Innovative Instruments

For

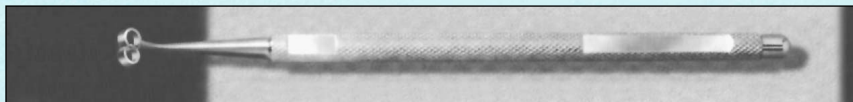
GULANI LASIK INSTRUMENTS

1998



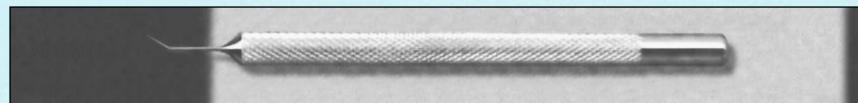
Gulani
Corneal
Indentor

The corneal indentor creates a light reflex at the original flap edge when pressed in the cornea.



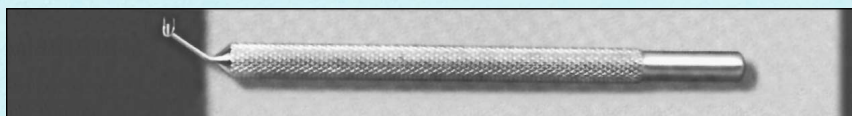
Gulani
Refractive
Marker

Double circle marker (3.5mm and 4.0mm) provides predetermined landmark for corneal flap replacement following Excimer laser ablation of stromal bed in refractive. Configuration of arcs of intersecting circles allows correct side-up placement of corneal flap.



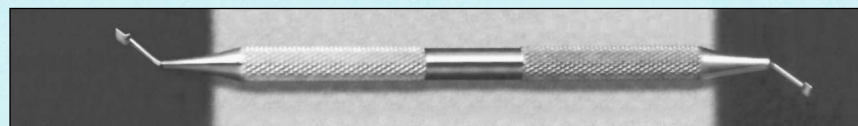
Gulani
Corneal
Flap Outliner

The tapered end of this instrument is used to etch the periphery of the flap prior to dissection.



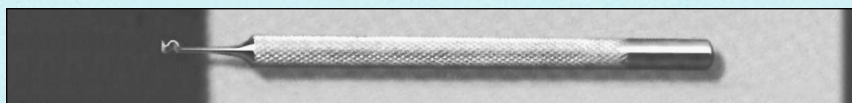
Gulani
Periphery
Dissector

The periphery dissector is slipped into the outlined flap so one plate is under the flap and the other is above it for uniform peripheral separation of 1.5mm. The peripheral dissection of this amount prepares the flap for complete dissection.



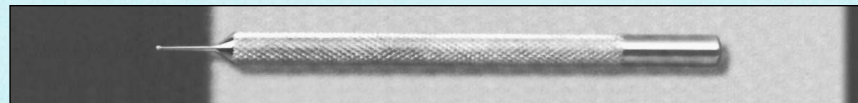
Gulani
Edge
Delineator/Lifter

This double ended instrument was designed for delineating and lifting the corneal flap of previously performed lamellar refractive surgery cases.



Gulani
Corneal
Shovel

The corneal shovel is used to completely dissect the flap from the periphery to the hinge.



Gulani
Interface
Spatula

The interface spatula can be used when irregular interface adherence occurs. By beginning at the point of a dissected edge and sweeping in uniplanar motion towards the area of adherence, the flap can be relieved in a smooth lamellar dissection with limited damage to the stromal surface.

REFRACTIVE

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INSTRUMENTS

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