



Concept: Add Adjustable Mirrors to The Mammography Machine

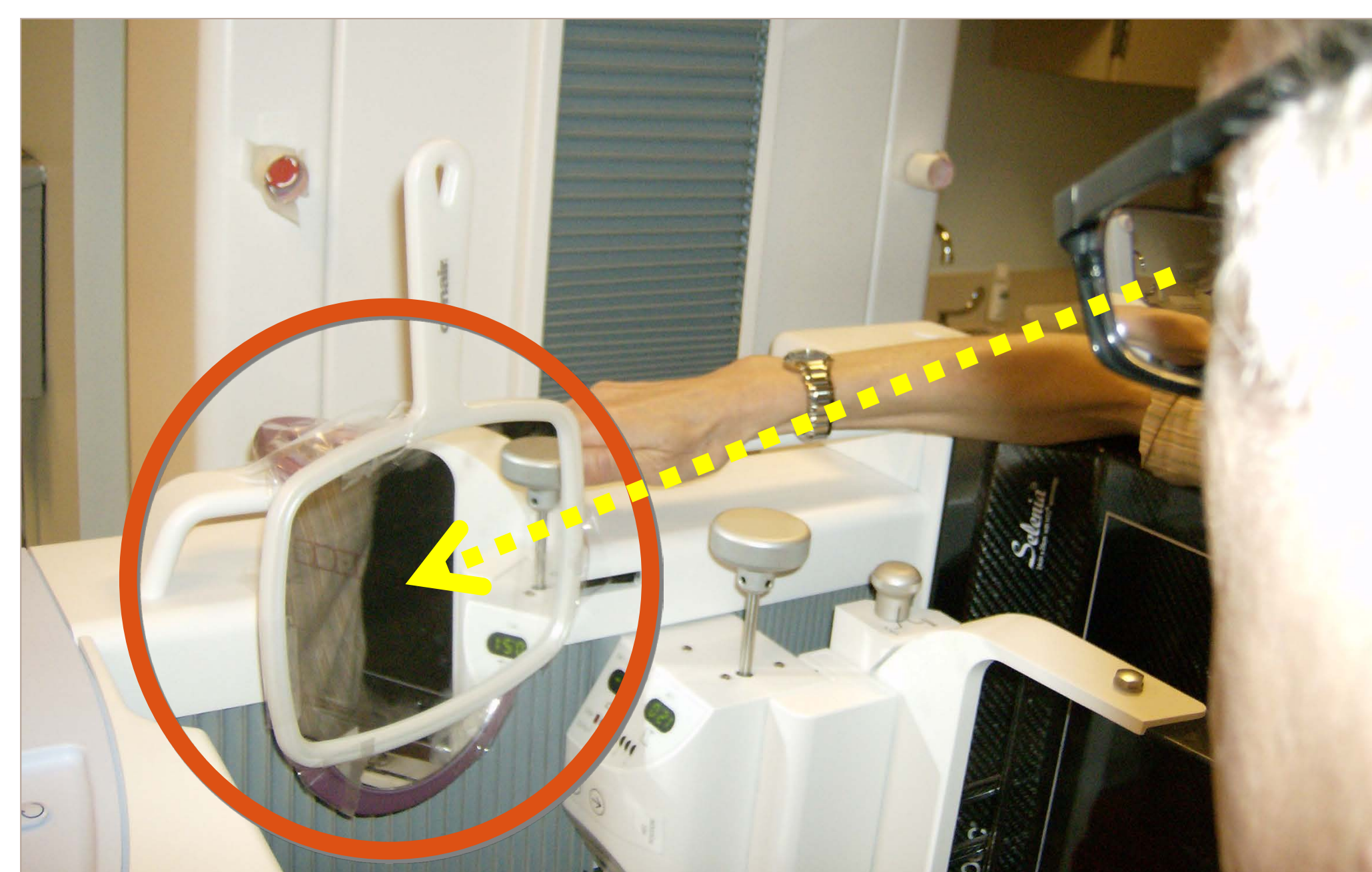
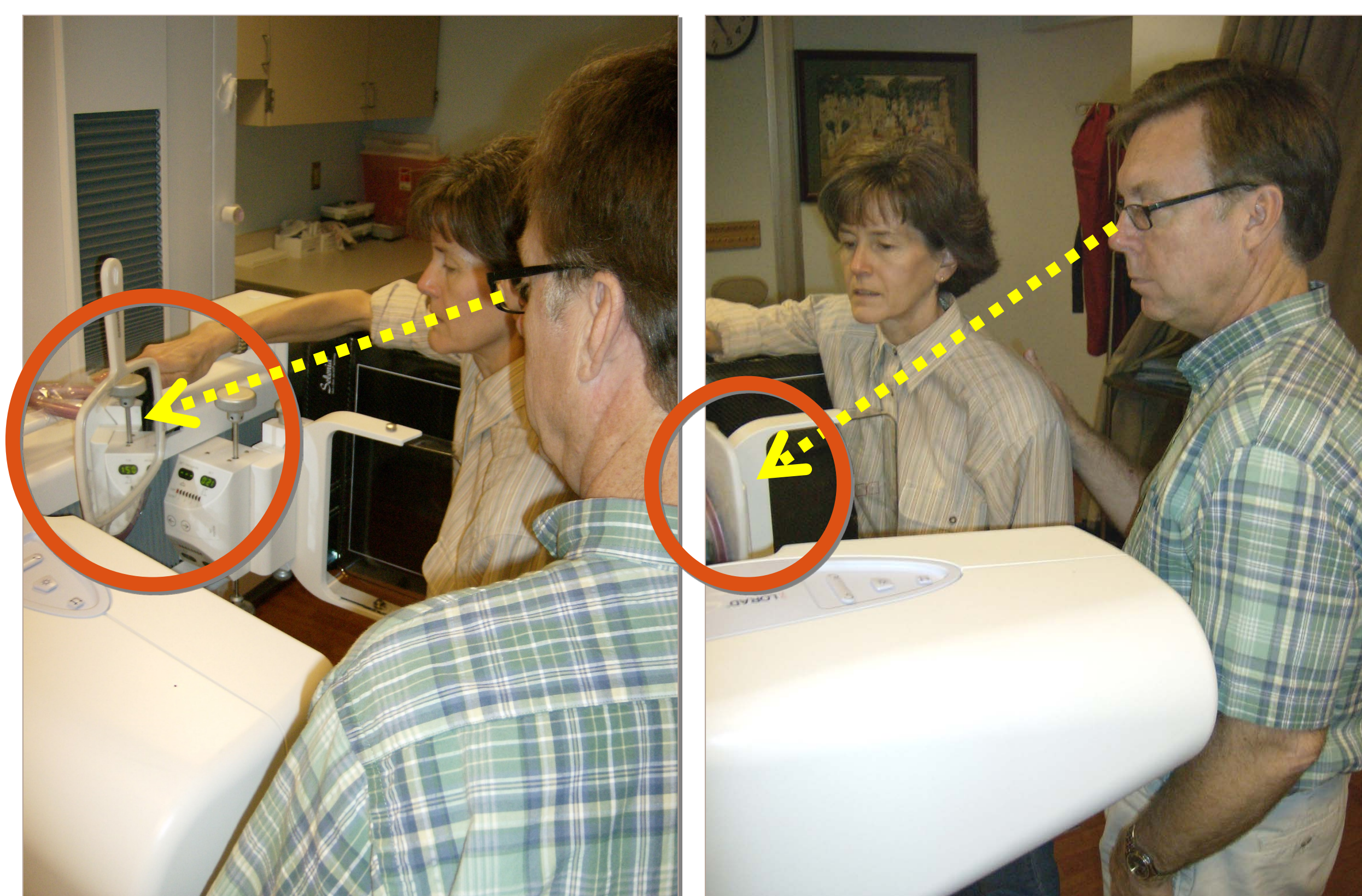
Interpreted need – Reduce the need for mammographers to assume awkward postures while positioning patients

Approach –

Add an adjustable mirror to the existing mammography machine



Current method of positioning for lateral view



Breast is viewed through the mirror to verify position

STANDING PATIENT AND MAMMOGRAPHER

Description –

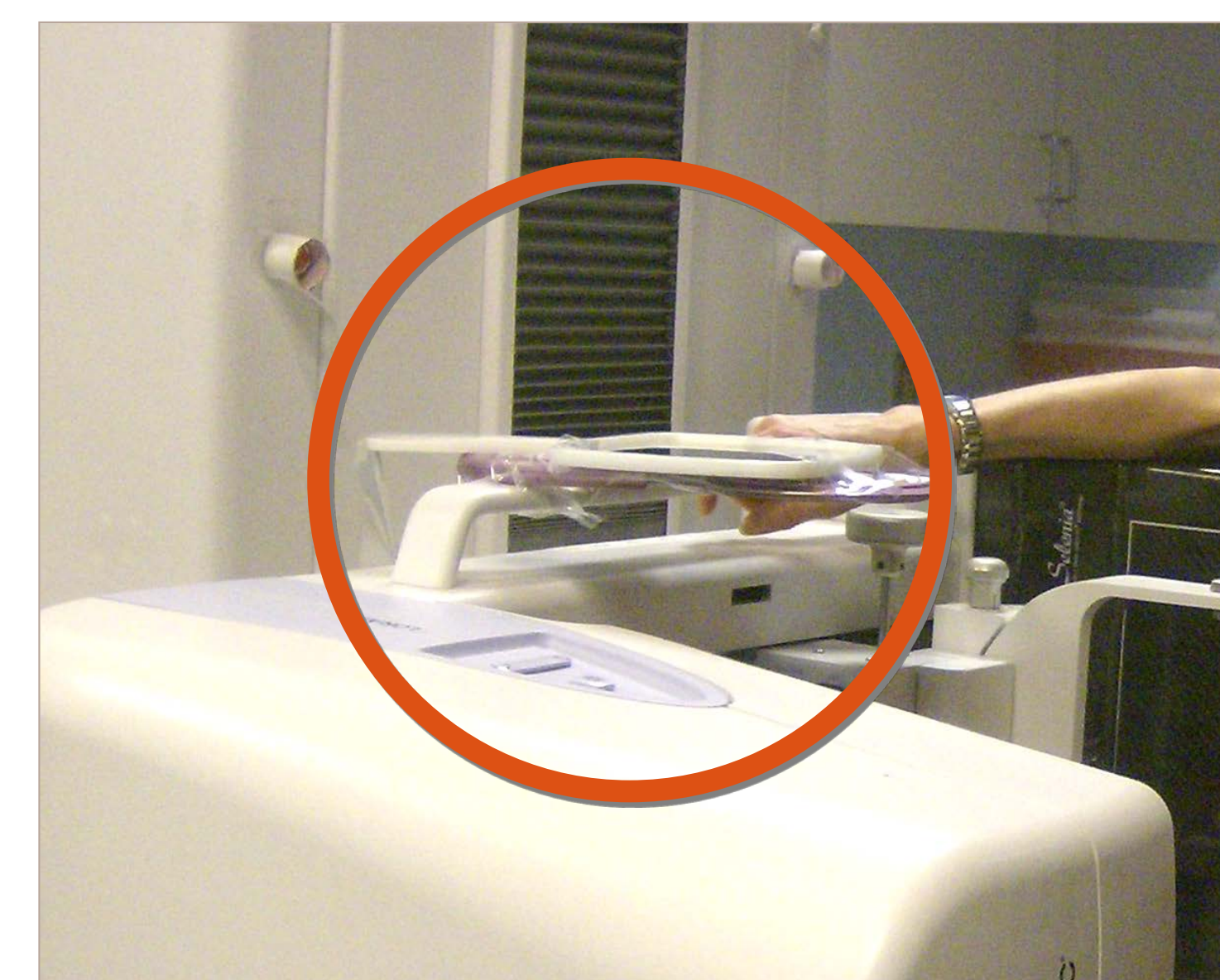
A mirror that pivots in various orientations, to allow for viewing the breast when performing the lateral view. Meant to be a retrofit that could be used on existing machines.

Potential benefits –

- Reduce awkward postures (kneeling, torso and neck twisting)
- Benefits realized for standing and sitting postures

Status –

Concept



Mirror is moved to rest position when not in use



Mirror is beneficial for exams where pt and mammographer are seated

SEATED PATIENT AND MAMMOGRAPHER