

**Case Study:** 3M™ Clarity™ Aligners

**Class III open bite with skeletal asymmetry (surgery was declined).**

**Age:** 41

**Total number of aligners:** 50 (dual arch)

**Wear interval:** Weekly

**Treatment time:** 16 months

**Case courtesy of:**  
Dr. Lisa Davison  
Powell, OH – USA

**Initial**

**Final**

**Profile at rest**



**Face at rest**



**Face smiling**



**Initial**

**Final**

**Occlusal –  
maxillary**



**Occlusal –  
mandibular**



**Initial**

**Final**

**Retracted  
buccal – right**



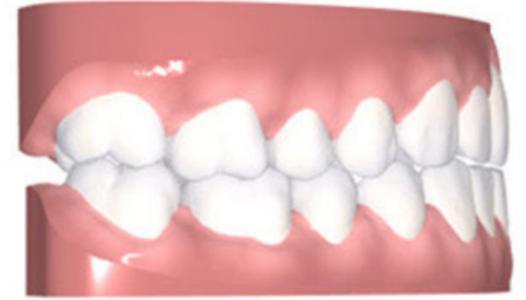
**Retracted  
anterior biting**



**Retracted  
buccal – left**



# Tx design – Initial

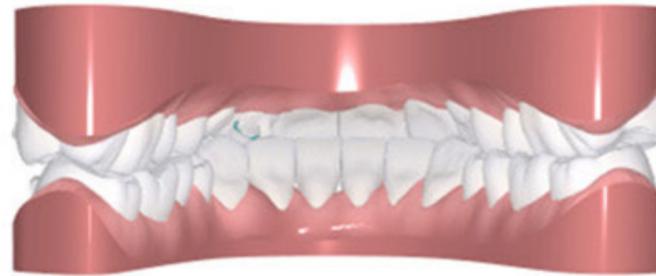
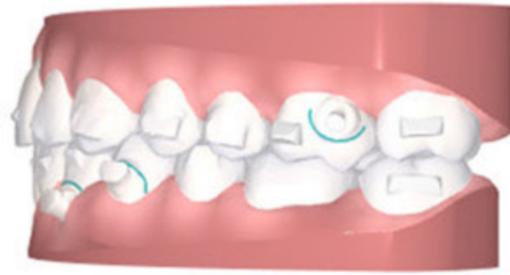


Simulated gingiva, root and tooth movements. Actual clinical results may vary.

Movements ^



Compare Stages



Movements ^

Simulated gingiva, root and tooth movements. Actual clinical results may vary.



Aligners

Scan



40

45

50

50

Compare Stages

