A COST EFFECTIVE ALTERNATIVE TO INVISIBLE ALIGNERS



CASE 4







**3 MONTHS 6 DAYS** 

1 MONTH 15 DAYS



1 MONTH 4 DAYS



CASE 2

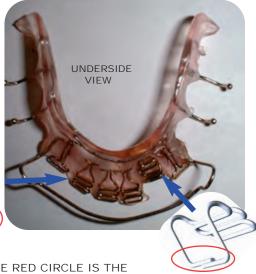
CASE 1



**CASE EXAMPLES--BEFORE & PROGRESS PICTURES** 1 MONTH 15 DAYS

> EXAMPLE OF NEW WORLD RECORD VECTOR III<sup>®</sup> Duo-Tee<sup>®</sup> Springs ON HAWLEY BITE-JUMP START PROGRESS AT 4 DAYS!

THE AREA INSIDE THE RED CIRCLE IS THE PORTION EMBEDDED IN ACRYLIC



torquing type

### EXAMPLE OF HAWLEY RETAINER WITH VECTOR III® Duo-Tee® Springs



CASE 3

## TREATMENT INDICATIONS OR USES OF VECTOR III<sup>®</sup> Duo-tee® Springs: U. S. Patent #6,604,943

- I. Mixed dentition, with "baby teeth" age 6-12 years:
- 1. Cross-bites (x-bites)
  - a. Adult front teeth (anteriors).
  - b. Primary teeth (baby teeth) arch width in conjunction with expanding type removable appliances.
- 2. Alignment & rotation, tipping front (anterior) permanent teeth (upper & lower).
- II. Adult dentition, (age 12 + years) "adult teeth":
- 1. As a primary treatment with removable appliances (no pre-treatment with fixed appliances): Limited to indicated types of malocclusions as per doctor. Note functions I-VI, thus a significantly higher percentage of patients can be treated without fixed appliances (braces) than prior art or current treatment choices. Functions indicated: I thru VI are:
- I Rotate teeth
- IV Combination: tip, translate, rotate, intrude, extrude
- II Tip teeth labially/lingually III Translate (bodily move)
- V Torque roots labially/lingually VI Intrude/extrude teeth
- 2. An early finish or brace removal option. When detailing and minor rotations on upper & lower teeth are not completed, they can be finished with VECTOR III<sup>®</sup> Duo-Tee® Springs added to the Hawley retainers.
- 3. In retention following active treatment with fixed appliances.
  - a. Correction of relapse

b. Preventative, added to 1<sup>St</sup> retainers when the pre-treatment position of the teeth indicate a higher possibility of relapse.

III. As a dental adjunct to esthetic dentistry, for minor anterior tooth alignment before bridges, veneers,

hese upgraded retainers can continue to be used for retention.

### **CHECK WITH YOUR DOCTOR TODAY TO SEE IF VECTOR III ® DUO-TEE® SPRINGS ARE RIGHT FOR YOU!**

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**VECTOR III**<sup>®</sup> **Duo-Tee® Springs** 

U. S. Patent # 6.604.943

# THE NEWEST WAY TO STRAIGHTEN TEETH WITHOUT BRACES!! SAFE

### COST EFFECTIVE FOR PATIENTS AND DOCTORS

### ABILITY TO MOVE ROOTS AND TEETH

### BIO\ANALYTIC™ MECHANICS + VECTORLOY<sup>™</sup> WIRE = **REVOLUTIONARY RESULTS**

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