## Common Reharmonization Techniques

created by Garrett Michaelsen

- 1. Add extensions
  - a. 7 becomes 9, 11, 13
- 2. Alter extensions
  - a. Dominant 7<sup>th</sup> chords: add \( \beta 9, \#9, \#11 \) (aka \( \beta 5 \), \( \beta 13 \) (aka \#5), or any combination
  - b. Major 7<sup>th</sup> chords: #11, #5
  - c. Minor 7th chords: minor-major 7, \$5 (half diminished)
- 3. Substitute secondary dominants for ii chords
  - a. Substitute dominant seventh for minor seventh: ii<sup>7</sup> V<sup>7</sup> becomes V<sup>7</sup>/V V<sup>7</sup>
    - i. Dm<sup>7</sup> G<sup>7</sup> CM<sup>7</sup> becomes D<sup>7</sup> G<sup>7</sup> CM<sup>7</sup>
- 4. Add ii<sup>7</sup> chords in front of stand-alone dominants
  - a.  $V^7$  becomes  $ii^7 V^7$ 
    - i.  $G^7$  becomes  $Dm^7$   $G^7$
- 5. Tritone substitutions
  - a. Substitute a chord for a chord a tritone away
  - b. Dominant chords: most common; dominant sevenths a tritone apart share the same third and seventh (when spelled enharmonically)
    - i. Dm<sup>7</sup> G<sup>7</sup> CM<sup>7</sup> becomes Dm<sup>7</sup> Db<sup>7</sup> CM<sup>7</sup>
  - c. Predominant chords: possibly with added V<sup>7</sup>/V substitution as well
    - i. Dm<sup>7</sup> G<sup>7</sup> CM<sup>7</sup> becomes Abm<sup>7</sup> G<sup>7</sup> CM<sup>7</sup> or Ab<sup>7</sup> G<sup>7</sup> CM<sup>7</sup>
    - ii. Dm<sup>7</sup> G<sup>7</sup> CM<sup>7</sup> becomes Abm<sup>7</sup> Db<sup>7</sup> CM<sup>7</sup> or Ab<sup>7</sup> Db<sup>7</sup> CM<sup>7</sup>
- 6. Coltrane changes
  - a. Add V<sup>7</sup>-I<sup>7</sup> progressions with roots a major third apart (a la "Countdown")
  - b.  $Dm^7$  |  $G^7$  |  $CM^7$  |  $CM^7$  | becomes  $Dm^7 E^{17}$  |  $A^{17}M^7 B^7$  |  $EM^7 G^7$  |  $CM^7$  |

## Reharmonization Techniques

demonstrated using Rhythm changes

