

WOJOKESO COMPOUND NOUN MORPH-TONEMICS

by

Joy Lloyd & Edie West

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When pitch-accent occurs on syllables other than the last or second to last of the stem, it is suspected that these words are compounds. In fact, examples can be found in which both roots in the compound are known. In other cases, however, one or both roots are not recognized.

Idiomatic Pitch Compounds

Compounds which function as a pitch word unit, or Idiomatic Pitch Compounds, occur with normal noun stem pitch patterns, i.e., final /\ and \\\.

e.g.

| | | |
|---|--------------|----------------|
| <i>belong to non-idiomatic pitch comp. e.</i> | hw\pə | 'bat' |
| | səmpəkə | 'bird species' |
| | hw\pəsəmpəkə | 'bird species' |
| | k\kət\ | 'crooked' |
| | hən\ | 'walk, way' |
| | k\kət\kən\ | 'lame' |
| | if\f\ | 'wind' |
| | hən\ | 'way, walk' |
| | if\f\hən\ | 'window' |
| | səy\ | 'banana' |
| | n\l\i\y\ | 'nice' |
| | səy\h\l\i\y\ | 'rice' |

Non-idiomatic Pitch Compounds

a) In Non-idiomatic Pitch Compounds, when one component has a basic pitch-accent this is retained and no perturbation occurs.

e.g.

| | |
|-----------|---|
| isama | 'chucking under chin to show gratitude' |
| y\kə | 'sound, noise' |
| isamay\kə | 'thank you' |

Non-idiomatic Pitch Compounds: a) e.g. (cont'd.)

| | |
|------------|------------------|
| ekwafΛ | ?? |
| sayΛ | 'banana' |
| ekwafAsayΛ | 'banana species' |

b) If both components are low, the final syllable of the first root gains pitch-accent as a result of regressive perturbation.

e.g.

| | |
|---------------|--------------------------|
| aʔmanε | 'old person' |
| wΛpΛyΛ | 'sweet potato' |
| aʔmanεwΛpΛyΛ | 'sweet potato species' |
| sΛŋkiyΛ | 'a wild pit-pit species' |
| ijayΛ | 'marita' |
| sΛŋkiyΛʔijayΛ | 'marita species' |

In a stem with three components, perturbed pitch-accent usually occurs on the second root.

e.g.

| | |
|--------------|------------------------|
| ahΛ | 'hand' |
| pε | 'come (imper. sg.)' |
| mε | 'get, take' |
| -nyΛ | (suffix) |
| ahΛpεmεnyΛ | 'wedding' |
| angΛ | 'house' |
| yΛnΛ | 'gift' |
| miεΛ | 'betel nut species' |
| angΛyanεmiεΛ | 'sweet potato species' |

When the final syllable or vowel of a non-final root is lost, the pitch, which resulted from regressive perturbation, is retained and occurs on the first syllable of the following root.

e.g.

| | |
|-----------|------------------|
| hwakufΛ | 'ashes' |
| tε | 'bamboo' |
| hwakutε | 'bamboo species' |
| yuhufΛ | 'bird' |
| æfΛ | 'nest' |
| yuhufæfΛ | 'bird-nest' |
| yuhufΛ | 'bird' |
| tΛhwa | 'body-hair' |
| yuhutΛhwa | 'bird feather' |

Non-idiomatic Pitch Compounds: b) s.g. (cont'd.)

| | |
|---|--------------------|
| fəh ^ˈ l ^ˈ | 'cassowary' |
| m ^ˈ h ^ˈ l ^ˈ | 'egg' |
| fə ^ˈ m ^ˈ h ^ˈ l ^ˈ | 'cassowary egg' |
| fəh ^ˈ l ^ˈ | 'cassowary' |
| p ^ˈ l ^ˈ l ^ˈ ny ^ˈ l ^ˈ | 'chick' |
| fəp ^ˈ l ^ˈ l ^ˈ ny ^ˈ l ^ˈ | 'cassowary chick' |
| t ^ˈ l ^ˈ ng ^ˈ l ^ˈ | 'animal' |
| t ^ˈ l ^ˈ h ^ˈ w ^ˈ | 'body-hair' |
| t ^ˈ l ^ˈ nt ^ˈ l ^ˈ h ^ˈ w ^ˈ | 'fur' |
| ə ^ˈ h ^ˈ w ^ˈ l ^ˈ m ^ˈ l ^ˈ | 'heaven, sky' |
| t ^ˈ e ^ˈ | 'bamboo' |
| ə ^ˈ h ^ˈ w ^ˈ l ^ˈ nt ^ˈ e ^ˈ | 'tin, bottle, pot' |
| h ^ˈ w ^ˈ am ^ˈ n ^ˈ l ^ˈ | 'lime' |
| t ^ˈ l ^ˈ k ^ˈ e ^ˈ | 'stick' |
| h ^ˈ w ^ˈ am ^ˈ t ^ˈ l ^ˈ k ^ˈ e ^ˈ | 'lime spatula' |

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